

Numismatic literature.

New York : American Numismatic Society, 1947-

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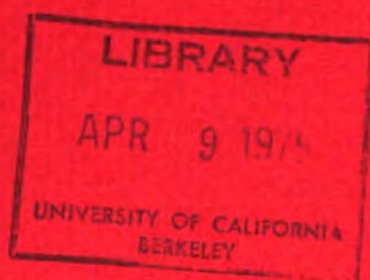
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NUMISMATIC LITERATURE

No. 93

March 1975



THE AMERICAN NUMISMATIC SOCIETY
NEW YORK

THE AMERICAN NUMISMATIC SOCIETY

Founded 1858 • Incorporated 1865

BROADWAY BETWEEN 155TH & 156TH STREETS
NEW YORK, N.Y., 10032

PURPOSES: The Society was founded for the collection and preservation of coins, medals, decorations and paper money and for the investigation of their history and other subjects connected therewith.

MEMBERSHIP: Applications for membership are welcomed from all interested in numismatics. Inquiries regarding membership should be addressed to the Secretary of the Society.

DUES: The annual dues for an Associate Membership are \$15.00. Issues of the *Notes and Monographs*, *Museum Notes* and *Numismatic Literature* are distributed to all members.

PUBLICATIONS: The *Numismatic Notes and Monographs* consist of separately issued publications, each on a single topic, of which usually several appear each year. *The American Numismatic Society Museum Notes* is a publication, irregular in appearance, consisting of brief notes and papers, principally on items in the Society's collections. *Numismatic Literature*, published twice each year, lists current numismatic publications with abstracts of their content. *Numismatic Studies* is a series accommodating works in a larger format.

MUSEUM: The Society maintains a museum located in uptown Manhattan, New York City, which houses its offices, collections and library. Collections embrace coins of all periods from their inception to modern times, medals and decorations. Selections from its cabinets are on display in an exhibition. The library, consisting of about 20,000 volumes, covers all branches of numismatics.

The museum is open to Members and the public from 9 A.M. to 4:30 P.M. on Tuesdays, Wednesdays, Thursdays, Fridays and Saturdays. In addition, the public exhibition is open on Sundays from 1 to 4 P.M. The museum is closed on Mondays and the following holidays: New Year's Day, Lincoln's Birthday, Independence Day, Election Day, Thanksgiving Day, the fourth Friday in November, the fourth Saturday in November, December 24, Christmas Day. The public exhibition is open to the public from 10 A.M. to 4:30 P.M. on the fourth Friday and the fourth Saturday of November.

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THE AMERICAN NUMISMATIC SOCIETY
NEW YORK

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**PRINTED IN U.S.A.
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PREFACE

Numismatic Literature is a semiannual survey of current publications in or related to numismatics, with abstracts of their contents. Beginning with *NL* No. 79 (December 1967), bibliographic information and abstracts have been submitted by an international board of contributing editors, each of whom collects material published in his country. The contents and quality of *NL* reflect the participation of this editorial board and of individual scholars, whose cooperation can create a truly comprehensive bibliographic tool.

The revisions in format introduced in *NL* 81 to 92 have been maintained, to enable each reader to find and use material in his own field more easily, while benefitting from work published in peripheral fields. Each issue of *NL* is now paged separately rather than consecutively within a biennial volume. Abstracts are numbered consecutively within each issue, and an abstract can therefore be identified by the issue number together with the abstract number, for example, 93-1. Most entries are grouped under broad cultural, geographical or typological sections. In addition, the section Technology and Methodology lists works in which recently developed techniques for numismatic study are described or significantly applied. The Greek section correlates with the broad definition of Head's *Historia Numorum*. At the end of each section is a list of numbered cross references to abstracts with related material in other sections.

Author and subject indexes are published at the back of each issue. The author index does not include references to the reviews, which are themselves alphabetically arranged by author. The hoard list is a separate list of abstracts in which reference is made to coin hoards.

Periodical titles are abbreviated whenever possible. The list of periodical title abbreviations in each issue is cumulative, including not only periodicals abstracted in that issue, but in preceding issues as well. In this way, the list should ultimately become a record of the many periodical publications, in many fields, in which numismatic material appears, and a convenient compilation of abbreviations for scholars.

Although *NL* is a bibliography of current publications, an effort is being made to include notices of somewhat older publications which are not readily available, or are published in languages which readers are not likely to know, and which were not discovered until the institution of the international board of contributing editors.

Comments and suggestions for improvement are welcome, and may be addressed to the International Editor at the American Numismatic Society. The Editor thanks all those who have contributed to *NL*, and hopes that participation will continue to grow.

CONTRIBUTING EDITORS

The Contributing Editors listed below provide the international cooperation necessary for the publication of *Numismatic Literature*. Each Contributing Editor has assumed the responsibility for collecting and forwarding to the International Editor at the American Numismatic Society titles and abstracts of all works of serious numismatic interest published in his area. In order that *NL* may offer the most complete, accurate and current coverage possible, *each author is strongly urged to prepare an abstract of his own work at the time of publication, and to send it to the Contributing Editor of the country in which the work was published. A guide for the preparation of abstracts follows the list of Contributing Editors.*

International Editor

Marion T. Brady
American Numismatic Society
Broadway at 156th Street
New York, N.Y. 10032

Afghanistan

Abdul Hakim Hamidi
Box 629
Kabul

Algeria and North Africa

Pierre Salama
133 rue Didouche-Mourad
Alger

Argentina

Humberto F. Burzio
O'Higgins 1981—4º P.
Buenos Aires

Australia and New Zealand

John R. Melville Jones
Dept. of Classics, University of Western Australia
Nedlands 6009, Western Australia

Austria

Bernhard Koch
Bundessammlung von Medaillen, Münzen und Geldzeichen
Burgring 5
1010 Wien 1

CONTRIBUTING EDITORS

vii

Belgium

Paul Naster
Bogaardenstraat, 66D
Louvain

Brazil

Kurt Prober
Caixa Postal 2113 ZC-00
Rio de Janeiro

Bulgaria

Jordanka Youroukova
Acad. Bulgare des Sciences
Section numismatique
Institut Archéologique et musée
Boul. Stambolijski 2
Sofia

Chile

Alamiro de Avila Martel
Casilla 9578
Santiago de Chile

Czechoslovakia

Zdenka Nemeškalová-Jiroudková
Académie Tchécoslovaque des Sciences
Institut d'Archéologie
Letenská 4
Praha 1

France

Georges Le Rider/Jean-Baptiste Giard/Albert Bronfenbrener
Cabinet des Médailles, Bibliothèque Nationale
58 rue de Richelieu
Paris 2e

German Democratic Republic

Sabine Schultz
Münzkabinett
Staatliche Museen zu Berlin
102 Berlin
Bodestrasse 1-3

Germany, Federal Republic

Peter Berghaus
Landesmuseum für Kunst und Kulturgeschichte
Münster/Westfalen
Domplatz 10

Great Britain

C. H. V. Sutherland
Heberden Coin Room
Ashmolean Museum
Oxford

Greece

Mando Caramessini Oeconomides
Numismatic Collection of Athens
Tositsa 1
Athens 147

Hungary

István Gedai
Magyar Nemzeti Múzeum
H. 1370 Budapest
Postafiók 364

India

Parmeshwari Lal Gupta
c/o Numismatic Society of India
P.O. Hindu University
Varanasi 5

Ireland

Michael Dolley
Department of Modern History
Queen's University
Belfast 7

Israel

Arnold Spaer
P.O. Box 750
Jerusalem

Italy

Laura Breglia
Istituto Italiana di Numismatica
Palazzo Barberini
00184 Roma

Japan

Hitoshi Kozono
1 Nichome Kasumigaoka
Fukuoka

CONTRIBUTING EDITORS

ix

Lebanon

Dickran Kouymjian
Department of History and Archaeology
American University of Beirut
Beirut

Luxembourg

Raymond Weiller
Cabinet des Médailles
Musée d'Histoire et d'Art
Marché-aux-Poissons
Luxembourg

Mexico

Miguel L. Muñoz
Apartado 897
Mexico 1, D.F.

Netherlands

H. Enno van Gelder
Koninklijk Kabinet
Zeestraat 71b
's-Gravenhage

Pakistan

Ahmad Hasan Dani
Archaeology Department
University of Peshawar

Poland

Ryszard Kiersnowski
Ul. Jezuicka 6
Warszawa

Portugal

Alexandre Ferreira Barros
Apartado 221
Oporto

Rumania

Bucur Mitrea
Academia R. S. Romania
Institutul de Arheologie
Str. I.C. Frimu 11
București

Scandinavia

Jørgen Steen Jensen
Den kgl. Mønt- og Medaillesamling
Nationalmuseet
Frederiksholms Kanal 12
1220 København K.

Spain

Ricardo Martín Valls
Universidad de Valladolid
Seminario de Estudios de Arte y Arqueología
Valladolid

Switzerland

Hansjörg Bloesch
Hermann Götzstraße 11
8400 Winterthur

Syria

Muhammad Abû-l-Faraj Al-'Ush
Muhajireen
Shamsiyah, 5th jaddah, 73
Damascus

Turkey

Nuri Pere
Emlâk Cad. Bakır Palas
Nışantaş
Istanbul

U.S.S.R.

Konstantin V. Golenko
Institute of Archaeology
U.S.S.R. Academy of Sciences
19, ul. Dimitria Ulianova
Moscow 117036

United States and Canada

Marion T. Brady
American Numismatic Society
Broadway at 156th Street
New York, N.Y. 10032

Yugoslavia

Efrem Pegan
Pražakova 8
Ljubljana

GUIDE FOR ABSTRACTORS

Entries in *Numismatic Literature* generally consist of two parts, the bibliographic information and the abstract.

Bibliographic Information

All entries must include the following information:

1. The full name(s) of the author(s)
2. The title of the publication in the original language, but in the Roman alphabet. If the publication is not written in English, French, German or Italian, the original title should be followed by a translation into one of these languages.

If the publication is an article in a journal, the following information must also be given:

3. Volume and/or issue number
4. Date of the journal
5. Date of publication, if it is different from the date of the journal
6. Page numbers on which the article appears
7. Number of plates or other illustrations, maps, diagrams, etc.

If the publication is an article in a book of collected works, such as a Festschrift or proceedings of a congress, the following information must also be given:

3. Complete title of the collection
4. Place of publication and name of the publisher
5. Date of publication
6. Page numbers on which the article appears
7. Number of plates or other illustrations, maps, diagrams, etc.

If the publication is a book, the following information must also be given:

3. Edition number and editor's name, if any
4. Place of publication and name of the publisher
5. Date of publication
6. Total number of pages
7. Number of plates or other illustrations, maps, diagrams, etc.

If the content of the publication is general in nature and does not include specific information or arguments which should be brought to the reader's attention, *and the title is fully descriptive of the contents*, the bibliographic information alone may be given and the abstract omitted.

The Abstract

Definition. An abstract is a concise, objective summary or description of the content of a publication. It is different from a review in that an abstract does not offer critical comment or additions to the original work.

Length. Abstracts may be from about 50 to 200 words in length, depending upon the importance or complexity of the publication. A long abstract may be desirable when the original publication is not readily available, or is written in a language most readers are not likely to know.

Style and Language. Abstracts should be written in complete sentences. They may be submitted in English, French, German or Italian, but will be published in English. All abstracts must include the typewritten, full name of the abstractor.

NOTE TO CONTRIBUTING EDITORS

Abstracts intended for publication in the September 1975 issue of *Numismatic Literature* should be received at the editorial office of the American Numismatic Society, Broadway at 156th Street, New York, N.Y. 10032, not later than May 15, 1975.

PERIODICAL ABBREVIATIONS

<i>AA</i>	<i>Archäologischer Anzeiger. Beiblatt zum Jahrbuch des Deutschen Archäologischen Instituts.</i> Berlin, W. Germany.
<i>AAntiqua AcadSciHung</i>	<i>Acta Antiqua Academiae Scientiarum Hungaricae.</i> Magyar Tudományos Akadémia, Klassika-Filológiai Közleményei, Budapest, Hungary.
<i>AArchAcadSciHung</i>	<i>Acta Archaeologica Academiae Scientiarum Hungaricae.</i> Magyar Tudományos Akadémia Régészeti Közleményei, Budapest, Hungary.
<i>AArchCarpathica</i>	<i>Acta Archaeologica Carpathica.</i> Polska Akademia Nauk, Oddział w Krakowie, Kraków, Poland.
<i>AArchLodziensia</i>	<i>Acta Archaeologica Lodziensia.</i> Łódzkie Towarzystwo Naukowe (Societas Scientiarum Lodziensis), Łódź, Poland.
<i>ABalt-Slav</i>	<i>Acta Baltico-Slavica.</i> Białostockie Towarzystwo Naukowe, Białystok, Poland.
<i>ABhandarkar OrResInst</i>	<i>Annals of the Bhandarkar Oriental Research Institute.</i> Poona, India.
<i>al-Abhath</i>	<i>al-Abhath.</i> American University of Beirut, Lebanon.
<i>ÅBohuslånsHembygds</i>	<i>Årrskrift.</i> Bohuslåns Hembygdsförbund, Uddevalla, Sweden.
<i>AC</i>	<i>L'Antiquité Classique.</i> Louvain, Belgium.
<i>ACR</i>	<i>Australian Coin Review.</i> Melbourne, Australia.
<i>Acta Num</i>	<i>Acta Numismatica.</i> Círculo Filatélico y Numismático, Sección Numismática, Barcelona, Spain.
<i>ADelt</i>	<i>Archaiologikon Deltion.</i> Athens, Greece.
<i>AE</i>	<i>Arkheograficheskii Ezhegodnik.</i> Akademiia Nauk SSSR, Otdelenie Obshchestvennykh Nauk, Moscow, U.S.S.R.
<i>AF</i>	<i>Ausgrabungen und Funde. Nachrichtenblatt für Vor- und Frühgeschichte.</i> Akademie der Wissenschaften, Berlin, E. Germany.
<i>Africa</i>	<i>Africa. Fouilles, Monuments et Collections Archéologiques en Tunisie.</i> République Tunisienne, Ministère des Affaires Culturelles et de l'Information, Institut National d'Archéologie et Arts, Tunis, Tunisia.
<i>AHHI</i>	<i>Alon Hahevre Hanumismatit Le'Israel.</i> News-sheet of the Israel Numismatic Society, Tel Aviv, Israel.

<i>AIB</i>	<i>Arkheologiā i Istoriiā Bospora. Sbornik Statei. Gosudarstvennyi Kerchenskiĭ Istoriko-arkheologicheskii Muzei imeni A.S. Pushkina, Simferopol, U.S.S.R.</i>
<i>AIIN</i>	<i>Annali. Istituto Italiano di Numismatica. Rome, Italy.</i>
<i>AJA</i>	<i>American Journal of Archaeology. Archaeological Institute of America, New York, New York, U.S.A.</i>
<i>AK</i>	<i>Antike Kunst. Vereinigung der Freunde Antiker Kunst, Basel, Switzerland.</i>
<i>Alt-Thüringen</i>	<i>Alt-Thüringen. Jahresschrift des Museums für Ur- und Frühgeschichte Thüringen. Weimar, W. Germany.</i>
<i>AlteModKunst</i>	<i>Alte und Moderne Kunst. Österreichische Fachzeitschrift des Marktes für Antiquitäten, Bilder, Kunstgegenstände Alter und Moderner Kunst. Vienna, Austria.</i>
<i>Aluta</i>	<i>Aluta. Muzeul Județean, Sf. Gheorghe, Rumania.</i>
<i>Amgueddfa</i>	<i>Amgueddfa. National Museum of Wales, Cardiff, Wales.</i>
<i>Ampurias</i>	<i>Ampurias. Revista de Arqueología, Prehistoria y Etnología. Disputacion Provincial de Barcelona, Servicio de Investigaciones Arqueológicas, Barcelona, Spain.</i>
<i>AMusNapocensis</i>	<i>Acta Musei Napocensis. Muzeul de Istorie, Cluj, Rumania.</i>
<i>AnalUnivBucurești</i>	<i>Analele Universității București. Științe Sociale, Seria Istorie. Bucharest, Rumania.</i>
<i>AnatStud</i>	<i>Anatolian Studies. Journal of the British Institute of Archaeology at Ankara. London, England.</i>
<i>AncSoc</i>	<i>Ancient Society. Seminary of Ancient History, Katholieke Universiteit te Leuven, Louvain, Belgium.</i>
<i>ANJ</i>	<i>Australian Numismatic Journal. Numismatic Society of South Australia, Adelaide, Australia.</i>
<i>AnnBSArchAth</i>	<i>Annual of the British School of Archaeology at Athens. London, England.</i>
<i>AnnÉcPratHÉt</i>	<i>Annuaire de l'École Pratique des Hautes Études, IVème Section. Paris, France.</i>
<i>AnnMusNatArchPlovdiv</i>	<i>Annuaire du Musée National Archéologique, Plovdiv. Plovdiv, Bulgaria.</i>
<i>AnnUnivPadova</i>	<i>Annali dell'Università di Padova. Facoltà di Economia e Commercio in Verona. Verona, Italy.</i>
<i>ANormandie</i>	<i>Annales de Normandie; Revue Trimestrielle d'Études Régionales. Rouen, France.</i>
<i>ANSMN</i>	<i>American Numismatic Society Museum Notes. New York, New York, U.S.A.</i>
<i>Antemurale</i>	<i>Antemurale. Institutum Historicum Polonicum Romae and Societas Polonica Scientiarum et</i>

	Litterarum in Exteri Londinii, Rome, Italy, and London, England.
<i>Antichthon</i>	<i>Antichthon</i> . Australian Society for Classical Studies, Sydney, Australia.
<i>AntiqAfr</i>	<i>Antiquités Africaines</i> . Centre National de Recherche Scientifique, Paris, France.
<i>Antiquity</i>	<i>Antiquity. A Quarterly Review of Archaeology</i> . Gloucester, England.
<i>AntJ</i>	<i>Antiquaries' Journal. Journal of the Society of Antiquaries of London</i> . London, England.
<i>AOKW</i>	<i>Annalen van de Oudheidkundige Kring van het Land van Waas</i> . Sint-Niklaas-Waas, Belgium.
<i>APA</i>	<i>Acta Praehistorica et Archaeologica</i> . Berlin, W. Germany.
<i>Apulum</i>	<i>Apulum. Acta Musei Apulensis</i> . Alba Iulia, Rumania.
<i>Arabica</i>	<i>Arabica. Revue d'études arabes</i> . Leiden, Netherlands.
<i>AramcoW</i>	<i>Aramco World Magazine</i> . Arabian American Oil Company, New York, New York, U.S.A.
<i>ArchAeliana</i>	<i>Archaeologica Aeliana; or Miscellaneous Tracts Relating to Antiquities</i> . Society of Antiquaries, Newcastle upon Tyne, England.
<i>Archaeologia</i>	<i>Archaeologia: or Miscellaneous Tracts Relating to Archaeology</i> . Society of Antiquaries, London, England.
<i>Archaeology</i>	<i>Archaeology</i> . Archaeological Institute of America, New York, New York, U.S.A.
<i>Archaeometry</i>	<i>Archaeometry</i> . Research Laboratory for Archaeology and the History of Art, Oxford University, Oxford, England.
<i>ArchAnAth</i>	<i>Archaiologika Analekta ex Athēnōn</i> . Athens, Greece.
<i>ArchCambrensis</i>	<i>Archaeologia Cambrensis</i> . Cambrian Archaeological Association, London, England.
<i>ArchCantiana</i>	<i>Archaeologia Cantiana. Transactions of the Kent Archaeological Society</i> . London, England.
<i>Archeologia</i>	<i>Archeologia</i> . Państwowe Instytut Historii Kultury Materialnej, Polska Akademia Nauk, Warszawa, Poland.
<i>Archeologie</i>	<i>Archeologie</i> . Centre National de Recherches Archéologiques en Belgique, Brussels, Belgium.
<i>Archéonumis</i>	<i>Archéonumis. Revue d'art, de numismatique et d'archéologie</i> . Société d'Informations Artistiques, Numismatiques et Archéologiques, Paris, France.
<i>ArchEphemeris</i>	<i>Archaiologike Ephemeris</i> . Archaeologiki Hetairia en Athenais, Athens, Greece.
<i>ArchHéraldSuisses</i>	<i>Archives Héraldiques Suisses. Annuaire</i> . Lausanne, Switzerland.

<i>ArchJ</i>	<i>The Archaeological Journal</i> . Royal Archaeological Institute of Great Britain and Ireland, London, England.
<i>ArchJuives</i>	<i>Archives Juives. Cahiers de la Commission des Archives Juives</i> . Paris. France.
<i>ArchNachrBaden</i>	<i>Archäologische Nachrichten aus Baden</i> , W. Germany.
<i>ArchRozhledy</i>	<i>Archeologické Rozhledy</i> . Knihovna Archeologického Ústav, Československá Akademie Věd, Praha, Czechoslovakia.
<i>ArchSchlesischeKirchengesch</i>	<i>Archiv für Schlesische Kirchengeschichte</i> . Institut für Ostdeutsche Kirchen- und Kulturgeschichte, Hildesheim, W. Germany.
<i>ArchStorSiciliaOrient</i>	<i>Archivio Storico per la Sicilia Orientale</i> . Società de Storia Patria, Catania, Sicily.
<i>ArchTriest</i>	<i>Archeografo Triestino</i> . Società del Gabinetto di Minerva, Trieste, Italy.
<i>ArdenneFamenne</i>	<i>Ardenne et Famenne</i> . Embourg, Belgium.
<i>Arethusa</i>	<i>Arethusa</i> . State University of New York, Buffalo, New York, U.S.A.
<i>Argo</i>	<i>Argo</i> . Narodni Muzej, Ljubljana, Yugoslavia.
<i>ArhMoldovei</i>	<i>Arheologia Moldovei</i> . Institutul de Istorie și Arheologie, Iași, Rumania.
<i>ArhV</i>	<i>Arheoloski Vestnik (Acta Archaeologica)</i> . Academia Scientiarum et Artium Slovenica, Ljubljana, Yugoslavia.
<i>Arkheologiia</i>	<i>Arkheologiia. Organ na Arkheologicheskiia Institut i Muzei pri B'lgarskata Akademiia na Naukite</i> . Sofia, Bulgaria.
<i>Arkhivi Ukr</i>	<i>Arkhivi Ukraïni. Naukovo Informatsiïniï Biuletën' Arkhivnogo Upravliniia pri Radi Ministriv URSR</i> . Kiev, U.S.S.R.
<i>ArkKiev</i>	<i>Arkheologiia. Akademiia Nauk USSR, Institut Arkheologii</i> , Kiev, U.S.S.R.
<i>ArkOtkr</i>	<i>Arkheologicheskie otkrytiia</i> [Archaeological discoveries]. AN SSSR, Institut Arkheologii, Moscow, U.S.S.R.
<i>ArkPamURSR</i>	<i>Arkheologichi Pamiatniki URSR. Akademiia Nauk Ukrainskoi SSR, Institut Arkheologii</i> , Kiev, U.S.S.R.
<i>Armenia Today</i>	<i>Armenia Today</i> . Armenian Society for Friendly and Cultural Ties with Foreign Countries, Erevan, U.S.S.R.
<i>ArqPort</i>	<i>Arqueólogo Português</i> . Lisbon, Portugal
<i>Arrabona</i>	<i>Arrabona. A Györi Múzeum Evkonyve</i> . Győr, Hungary.
<i>ArtQ</i>	<i>Art Quarterly</i> . Detroit Institute of Arts, Detroit, Michigan, U.S.A.
<i>Aryana</i>	<i>Aryana</i> . Anjuman-i Tariki Afghanistan [Historical Society of Afghanistan], Kabul, Afghanistan.
<i>ASocArchNamur</i>	<i>Annales de la Société Archéologique de Namur</i> . Namur, Belgium.

<i>ASocSciLittCannes</i>	<i>Annales de la Société Scientifique Littéraire de Cannes et de l'Arrondissement de Grasse.</i> Cannes, France.
<i>Athenaeum</i>	<i>Athenaeum; Studi Periodici de Letteratura e Storia dell' Antichità:</i> Università di Pavia, Amministrazione di Athenaeum, Pavia, Italy.
<i>Atiqot</i>	<i>Atiqot.</i> Department of Antiquities, Jerusalem, Israel.
<i>AttilstVeneto</i>	<i>Atti. Istituto Veneto di Scienze, Lettere ed Arti.</i> Venice, Italy.
<i>AttiMemSocMagna Grecia</i>	<i>Atti e Memorie della Società Magna Grecia.</i> Rome, Italy.
<i>AttiMemSocTiburtina</i>	<i>Atti e Memorie della Società Tiburtina di Storia e d'Arte.</i> Accademia degli Agevoli/Colonia degli Arcadi Sibillini, Tivoli, Italy.
<i>AttiSocLigStorPatria</i>	<i>Atti della Società Ligure di Storia Patria.</i> Deputazione di storia patria per la Liguria, Genoa, Italy.
<i>Auvergne Litt</i>	<i>L'Auvergne Littéraire, Artistique et Historique.</i> Clermont-Ferrand, France.
<i>AV</i>	<i>Annales Valaisannes.</i> Société d'Histoire du Valais Romand, Saint-Maurice, Switzerland.
<i>BA</i>	<i>Bollettino d'Arte del Ministero della Pubblica Istruzione.</i> Rome, Italy.
<i>BAcadRoyBelg</i>	<i>Bulletin de la Classe des Lettres et des Sciences Morales et Politiques, Académie Royale de Belgique.</i> Brussels, Belgium.
<i>Bad Hersfelder Jh</i> <i>Balkan Stud</i>	<i>Bad Hersfelder Jahresheft.</i> Hersfeld, W. Germany <i>Balkan Studies.</i> Institute for Balkan Studies, Thessalonica, Greece.
<i>Banatica</i>	<i>Banatica.</i> Comitetul de Cultură Socialista al Județului Caraș Severin, Muzeul Județean, Reșița, Rumania.
<i>BanbErevHamal</i>	<i>Banber Erevani Hamalsarani—Vestnik Erevanskogo Universiteta.</i> Erevan, Armenian S.S.R.
<i>Bancoposten</i> <i>Bankovka</i>	<i>Bancoposten.</i> Stockholm, Sweden. <i>Bankovka: Informačni Bulletin Klubu Sbëratelù Papirovyh Platidel Numismatické Společnosti Československé.</i> Prague, Czechoslovakia.
<i>BankSudanEcFinBull</i>	<i>Bank of Sudan Economic and Financial Bulletin.</i> Bank of Sudan, Economics Department, Khartoum, Sudan.
<i>BASOR</i>	<i>Bulletin of the American Schools of Oriental Research.</i> American Schools of Oriental Research, Jerusalem and Baghdad, Cambridge, Massachusetts, U.S.A.
<i>BayerVorgeschbl</i>	<i>Bayerische Vorgeschichtsblätter.</i> Bayerischen Akademie der Wissenschaften, Kommission für bayerische Landesgeschichte, Munich, W. Germany.

BCH	<i>Bulletin de Correspondance Hellénique</i> . École Française d'Athènes, Paris, France.
BEcCamCommercRavenna	<i>Bollettino Economico</i> . Camera di Commercio, Industria, Artigianato e Agricoltura di Ravenna, Ravenna, Italy.
BeitrDeutschVolksAltertumskunde	<i>Beiträge zur Deutschen Volks- und Altertumskunde</i> . Museum für Hamburgische Geschichte, Hamburg, W. Germany.
Belgeler	<i>Belgeler</i> [Documents]. Türk Tarih Kurumu Basımevi, Ankara, Turkey.
Belgelerle Türk Tarihi Dergisi	<i>Belgelerle Türk Tarihi Dergisi</i> . Ayluk Tarih ve Kültür Dergisi, Istanbul, Turkey.
Belleten	<i>Belleten</i> . Türk Tarih Kurumu Basımevi, Ankara, Turkey.
Berkshire ArchJ	<i>Berkshire Archaeological Journal</i> . Berkshire Archaeological and Architectural Society, Reading, England.
Berliner NumZ	<i>Berliner Numismatische Zeitschrift</i> . Numismatische Gesellschaft zu Berlin, W. Germany.
BerStaatDenkmalpf Saarland	<i>Bericht der Staatlichen Denkmalpflege in Saarland</i> . Beiträge zur Archäologie und Kunstgeschichte. Staatliches Konservatoramt, Saarbrücken, W. Germany.
Berytus	<i>Berytus</i> . American University of Beirut, Museum of Archaeology, Beirut, Lebanon.
Beth Hamikra	<i>Beth Hamikra</i> . Bulletin of the Israel Society for Biblical Research and the World Jewish Biblical Society. Jerusalem, Israel.
BÉtOrient	<i>Bulletin d'Etudes Orientales</i> . Institut Français de Damas, Damascus, Syria.
BiblArch	<i>Biblical Archaeologist</i> . American Schools of Oriental Research, Jerusalem and Baghdad, Cambridge, Massachusetts, U.S.A.
BiblÉcChartes	<i>Bibliothèque de l'École des Chartes</i> . Paris, France.
BiblHistVaudoise	<i>Bibliothèque Historique Vaudoise</i> . Société Historique Vaudoise, Lausanne, Switzerland.
BiblOrient	<i>Bibliotheca Orientalis</i> . Nederlands Instituut voor het Nabije Oosten, Leiden, Netherlands.
Bickel CMN	<i>Bickel's Coin and Medal News</i> . Munt en Medaljenuus. Johannesburg, S. Africa.
BICS	<i>Bulletin of the Institute of Classical Studies</i> . London, England.
Bild der Wissenschaft	<i>Bild der Wissenschaft</i> . Zeitschrift über die Wissenschaften und die Technik in Unserer Zeit. Stuttgart, W. Germany.
BInf ZakNarod	<i>Biuletyn Informacyjny Zakładu Narodowego Ossolińskich Biblioteki Polskiej Akademii Nauk</i> . Wrocław, Poland.
BiulŻydowskiego InstHist	<i>Biuletyn Żydowskiego Instytutu Historycznego</i> . Warszawa, Poland.
BlDeutsche Landesgesch	<i>Blätter für Deutsche Landesgeschichte</i> . Gesamt-

<i>BMadagascar</i>	verein der Deutschen Geschichts- und Altertumsvereine, Wiesbaden, W. Germany.
<i>BMemSocArchBordeaux</i>	<i>Bulletin de Madagascar</i> . Service Général de l'Information, Tananarive, Madagascar.
<i>BMNB</i>	<i>Bulletin et Mémoires de la Société Archéologique de Bordeaux</i> . Bordeaux, France.
<i>BMusBeyrouth</i>	<i>Bulletin du Musée National de Burgas</i> . Burgas, Bulgaria.
<i>BN</i>	<i>Bulletin</i> . Musée National Libanais, Beirut. Paris, France.
<i>BNJ</i>	<i>Biuletyn Numizmatyczny</i> . Polskie Towarzystwo Archeologiczne i Numizmatyczne, Warszawa, Poland.
<i>BolArq</i>	<i>British Numismatic Journal including the Proceedings of the British Numismatic Society</i> . London, England.
<i>BollCircNumNapoletano</i>	<i>Boletín Arqueológico de Tarragona</i> . Sociedad Arqueológica Tarraconensis, Tarragona, Spain.
<i>BollN</i>	<i>Bollettino del Circolo Numismatico Napoletano</i> . Naples, Italy.
<i>BolNumBrasil</i>	<i>Bollettino Numismatico di Luigi Simonetti</i> . Florence, Italy.
<i>BonnerJb</i>	<i>Boletim de Numismatica</i> . Sociedade Numismatica Brasileira, São Paulo, Brazil.
<i>BornholmSam</i>	<i>Bonner Jahrbücher</i> . Verein von Altertumsfreunden im Rheinlande; Rheinisches Landesmuseum, Bonn, W. Germany.
<i>Brabantse Folklore</i>	<i>Bornholmske Samlinger</i> . Rønne, Denmark.
<i>Braničevo</i>	<i>De Brabantse Folklore</i> . Dienst voor Geschiedkunde en Folkloristische Opzoekingen van de Provincie Brabant, Brussels, Belgium.
<i>BReal Acad</i>	<i>Braničevo</i> . Narodni Univerzitet u Požarevac, Yugoslavia.
<i>Britannia</i>	<i>Boletín de la Real Academia de Historia</i> . Madrid, Spain.
<i>BSEAA</i>	<i>Britannia</i> . Society for Promotion of Roman Studies, London, England.
<i>BSNR</i>	<i>Boletín del Seminario de Estudios de Arte y Arqueología</i> . Universidad de Valladolid, Spain.
<i>BSOAS</i>	<i>Buletinul Societății Numismatice Române</i> . Bucharest, Rumania.
<i>BSocArchEure-et-Loir</i>	<i>Bulletin of the School of Oriental and African Studies</i> . University of London, England.
<i>BSocÉtSciAude</i>	<i>Bulletin des Sociétés Archéologiques d'Eure-et-Loir</i> . Chartres, France.
<i>BSFN</i>	<i>Bulletin de la Société d'Études Scientifiques de l'Aude</i> . Carcassonne, France.
	<i>Bulletin de la Société Française de Numismatique</i> . Cabinet des Médailles de la Bibliothèque Nationale, Paris, France.

<i>BSocLittHistBrie</i>	<i>Bulletin de la Société Littéraire et Historique de la Brie.</i> Meaux, France.
<i>București</i>	<i>București.</i> Muzeul de Istorie a municipului București, Bucharest, Rumania. See also <i>MatIstMuzBucurești</i> .
<i>Budapest Rég</i>	<i>Budapest Régiségi.</i> Budapesti Történeti Múzeum, Budapest, Hungary.
<i>BullArchAlg</i>	<i>Bulletin d'Archéologie Algérienne.</i> République Algérienne, Ministère de l'Information et de la Culture, Direction des Beaux Arts, Alger, Algeria.
<i>BullArchMaroc</i>	<i>Bulletin d'Archéologie Marocaine.</i> Royaume de Maroc, Ministère de la Culture, Direction des Monuments et des Antiquités, Rabat, Morocco.
<i>BullCercArchHesbaye-Condroz</i>	<i>Bulletin du Cercle Archéologique Hesbaye-Condroz.</i> Amay, Belgium.
<i>BullCommArchNarbonne</i>	<i>Bulletin de la Commission Archéologique de Narbonne.</i> France.
<i>Bulletin</i>	<i>Bulletin.</i> Central Bank of Tunisia, Tunis, Tunisia.
<i>BullHistMetalGroup</i>	<i>Bulletin of the Historical Metallurgy Group.</i> Iron and Steel Institute, London, England.
<i>BullInstArchLiégeois</i>	<i>Bulletin de l'Institut Archéologique Liégeois.</i> Liège, Belgium.
<i>BullInstÉgypt</i>	<i>Bulletin de l'Institut d'Égypte.</i> Cairo, U.A.R.
<i>BulMonIst</i>	<i>Buletinul Monumentelor Istorice.</i> Consiliul Culturii și Educației Socialiste, Bucharest, Rumania.
<i>BullNYAcadMed</i>	<i>Bulletin of the New York Academy of Medicine.</i> New York, New York, U.S.A.
<i>Buridava</i>	<i>Buridava. Studii și materiale.</i> Muzeul Județean Vâlcea, Râmnicu Vâlcea, Rumania.
<i>Byminner</i>	<i>Byminner.</i> Oslo, Norway.
<i>Byzantion</i>	<i>Byzantion. Revue Internationale des Études Byzantines.</i> Société Belge d'Études Byzantines, Brussels, Belgium.
<i>Byz-bulg</i>	<i>Byzantinobulgarica.</i> B'lgarska Akademiia na Naukite, Institut za Istoriia, Sofia, Bulgaria.
<i>ByzForsch</i>	<i>Byzantinische Forschungen.</i> Amsterdam, Netherlands.
<i>Byz-slav</i>	<i>Byzantinoslavica. Sbornik pro studium byzantskoslovanských vztahů.</i> Praha, Czechoslovakia.
<i>BZ</i>	<i>Byzantinische Zeitschrift.</i> Munich, W. Germany.
<i>Caesaraugusta</i>	<i>Caesaraugusta; publicaciones del Seminario de Arqueología y Numismática Aragonensas.</i> Institución "Fernando el Católico," Saragossa, Spain.
<i>CahArchHistBerry</i>	<i>Cahiers d'Archéologie et d'Histoire du Berry.</i> Bourges, France.
<i>CahCivMed</i>	<i>Cahiers de Civilisation Médiévale.</i> Université de Poitiers, Centre d'Études Supérieures de Civilisation Médiévale, Poitiers, France.

<i>CahHistMond</i>	<i>Cahiers d'Histoire Mondiale. Journal of World History. Cuadernos de Historia Mundial. Commission Internationale pour une Histoire du Développement Scientifique et Culturel de l'Humanité, Neuchatel, Switzerland.</i>
<i>CahN</i>	<i>Cahiers Numismatiques. Bulletin de la Société d'Études Numismatiques et Archéologiques. Paris, France.</i>
<i>CahRené de Lucinge</i> <i>CahTunisie</i>	<i>Cahiers René de Lucinge. Ambérieu, France.</i> <i>Cahiers de Tunisie. Revue des Sciences Humaines. Institut des Hautes Etudes, Tunis, Tunisia.</i>
<i>CAntiqFPL</i>	<i>Coins and Antiquities Ltd. [Fixed Price List]. London, England. Succeeds CrowtherFPL</i>
<i>Carinthia</i>	<i>Carinthia. Mitteilungen des Geschichtsverein für Kärnten. Klagenfurt, Austria.</i>
<i>Carpica</i> <i>Carrell</i>	<i>Carpica. Muzeul de Istorie, Bacău, Rumania.</i> <i>The Carrell. Journal of the Friends of the University of Miami Library. Coral Gables, Florida, U.S.A.</i>
<i>Casana</i>	<i>La Casana. Casa di Risparmio di Genova e Imperia, Genoa, Italy.</i>
<i>ČasMoravMuz</i>	<i>Časopis Moravského Muzea. Moravské Muzeum v Brně, Brno, Czechoslovakia.</i>
<i>ČasNárodMuz</i>	<i>Časopis Národního Muzea. Historické Muzeum Řecký Lid. Jedrotný svaz Českých Zemědělců, Prague, Czechoslovakia.</i>
<i>ČasSlezskéMuz</i>	<i>Časopis Slezského Muzea. Slezské Muzeum, Opava, Czechoslovakia.</i>
<i>CC</i>	<i>The Currency Collector. World Paper Currency Collectors, Altadena/Pasadena, Calif., U.S.A.</i>
<i>Ceca de Caracas</i>	<i>Ceca de Caracas. Asociación Venezolana de Numismaticos, Caracas, Venezuela.</i>
<i>CENB</i>	<i>Cercle d'Études Numismatiques. Bulletin. Brussels, Belgium.</i>
<i>CentAsiaJ</i>	<i>Central Asiatic Journal. International Periodical for the Languages, Literature, History and Archaeology of Central Asia. Deutschen Forschungsgemeinschaft, The Hague, Netherlands.</i>
<i>ČeskČasHist</i>	<i>Československý časopis Historický. Ústav Československých a Světových Dějin [Institute of Czechoslovak and World History], Praha, Czechoslovakia.</i>
<i>Český Lid</i>	<i>Český Lid. Jedrotný svaz Českých Zemědělců, Prague, Czechoslovakia.</i>
<i>CFM</i>	<i>Club Français de la Médaille. Administration des Monnaies et Médailles, Hôtel de la Monnaie, Paris, France.</i>
<i>Chiron</i>	<i>Chiron. Kommission für Alte Geschichte und Epigraphik des Deutschen Archäologischen Institutes, Munich/Berlin, W. Germany.</i>

<i>ClassPhil</i>	<i>Classical Philology</i> . University of Chicago, Chicago, Illinois, U.S.A.
<i>ClassW</i>	<i>The Classical World</i> . Classical Association of the Atlantic States, Bethlehem, Pa.
<i>CM</i>	<i>Coins, Incorporating Coins and Medals</i> . Croydon, England.
<i>CM Annual</i>	<i>Coins Annual</i> . Croydon, England.
<i>CMC</i>	<i>Coins, Medals and Currency Weekly</i> . London, England.
<i>CMCD</i>	<i>Coins, Medals and Currency Digest and Monthly Catalogue</i> . London, England.
<i>CMonth</i>	<i>Coin Monthly</i> . Brentwood, England.
<i>CN</i>	<i>Calcoin News. Quarterly Magazine of the California State Numismatic Association</i> . Berkeley, California, U.S.A.
<i>CNJ</i>	<i>Canadian Numismatic Journal</i> . Canadian Numismatic Association, Willowdale, Ontario, Canada.
<i>Coinage</i>	<i>Coinage</i> . Encino, California, U.S.A.
<i>Coins</i>	<i>Coins</i> . Iola, Wisconsin, U.S.A.
<i>ColN</i>	<i>Colonial Newsletter</i> . Huntsville, Alabama, U.S.A.
<i>CollAmis Hist</i>	<i>Collection des Amis de l'Histoire</i> . Association des Amis de l'Histoire, Luxembourg.
<i>CollFr</i>	<i>Le Collectionneur Français</i> . Paris, France.
<i>CommBiblHistMedHungar</i>	<i>Communicationes ex Bibliotheca Historiae Medicae Hungarica</i> . Semmelweis Museum and Library of Medical History, Budapest, Hungary.
<i>CommHistArtMed</i>	<i>Communicationes de Historia Artis Medicinae</i> . Formerly <i>CommBiblHistMedHungar</i> .
<i>Connoisseur</i>	<i>Connoisseur</i> . London, England.
<i>Cornish Arch</i>	<i>Cornish Archaeology</i> . Cornwall Archaeological Society, Camborne, England.
<i>Corse Hist</i>	<i>Corse Historique. Études et Documents</i> . Ajaccio, Corsica.
<i>CPMJ</i>	<i>Canadian Paper Money Journal</i> . Canadian Paper Money Society, Vancouver, British Columbia.
<i>CR</i>	<i>Classical Review</i> . Classical Association, London, England.
<i>CRAI</i>	<i>Comptes-rendus de l'Académie des Inscriptions et Belles-Lettres</i> . Paris, France.
<i>CreștColect</i>	<i>Creșterea Colectiilor. Caiet Selectiv de Informare Bibliotecii Academiei Republicii Socialiste România</i> . Bucharest, Rumania.
<i>Crisia</i>	<i>Crisia. Culegere de materiale si studii</i> . Institutul Pedagogic Oradea, Facultatea de Istorie-Geografie, Oradea, Rumania.
<i>CrowtherFPL</i>	<i>D. J. Crowther Ltd. [Fixed Price List]</i> . London, England. See also <i>C AntiqFPL</i>
<i>CSAN</i>	<i>Coin, Stamp and Antique News</i> . Toronto, Ontario, Canada.
<i>CSC</i>	<i>Coins, Stamps and Collecting. Incorporating</i>

	<i>Coins, Medals and Currency Weekly.</i> London, England.
<i>CSM</i>	<i>Christian Science Monitor.</i> Boston, Massachusetts, U.S.A.
<i>CulStudCercBraşov</i>	<i>Culgere de Studii şi Cercetări.</i> Muzeul Regional Braşov, Rumania.
<i>CT</i>	<i>The Canadian Token.</i> Canadian Association of Token Collectors, Hamilton, Ontario.
<i>Cunobelin</i>	<i>Cunobelin. Yearbook of the British Association of Numismatic Societies.</i> Leeds, England.
<i>CurrSci</i>	<i>Current Science.</i> Current Science Association, Raman Research Institute, Bangalore, India.
<i>CW</i>	<i>Coin World.</i> Sidney, Ohio, U.S.A.
<i>Dacia</i>	<i>Dacia. Revue d'Archéologie et d'Histoire Ancienne.</i> Académie des sciences sociales et politiques de la République Socialiste de Roumanie, Institut d'Archéologie, Bucharest, Rumania.
<i>Dal'nĭĭ Vostok</i>	<i>Dal'nĭĭ Vostok.</i> [Union of Authors of the RSFSR and Khabarovsk Authors Organization], Khabarovsk, U.S.S.R.
<i>Danubius</i>	<i>Danubius.</i> Muzeul de Istorie Galaţi, Galaţi, Rumania.
<i>DekIskusstvo</i>	<i>Dekrativnoe Iskusstvo.</i> Soĭuz Khudozhnikov SSSR, Moscow, U.S.S.R.
<i>Derbyshire ArchJ</i>	<i>Derbyshire Archaeological Journal.</i> Derbyshire Archaeological and Natural History Society, London, England.
<i>Déri Múzeum</i>	<i>Déri Múzeum Évkönyve.</i> Debrecen, Hungary.
<i>Deutsche AkadWissen</i>	<i>Deutsche Akademie der Wissenschaften zu Berlin, Schriften der Sektion für Vor- und Frühgeschichte.</i> Berlin, W. Germany.
<i>DialArch</i>	<i>Dialoghi di Archeologia.</i> Milan, Italy.
<i>DiscExcavScot</i>	<i>Discovery and Excavation, Scotland.</i> Council for British Archaeology, Scottish Regional Group, Dundee, Scotland.
<i>Dresdner Kunstbl</i>	<i>Dresdner Kunstblätter. Monatsschrift der Staatlichen Kunstsammlungen Dresden.</i> Dresden, E. Germany.
<i>Drobeta</i>	<i>Drobeta.</i> Muzeul Regiunii Porţilor de Fier, Drobeta-Turnu-Severin, Rumania.
<i>Dülmener Hb</i>	<i>Dülmener Heimatblätter.</i> Heimatverein Dülmen, W. Germany.
<i>Duinen</i>	<i>De Duinen. Bulletin du Centre Scientifique et Culturel de l'Abbaye des Dunes et du Westhoek.</i> Koksijde, Belgium.
<i>Dumbarton OP</i>	<i>Dumbarton Oaks Papers.</i> Dumbarton Oaks Research Library, Washington, D.C., U.S.A.
<i>Dzeglis Megobari</i>	<i>Dzeglis Megobari.</i> Gruzinskoe Obshchestvo okhrany Pamiatnikov Kul'tury, Tiflis, U.S.S.R.
<i>EconHistRev</i>	<i>Economic History Review.</i> Economic History Society, London, England.

<i>EcStor</i>	<i>Economia e Storia; rivista italiana di storia economica e sociale.</i> Milan, Italy.
<i>Egri Múzev</i>	<i>Az Egri Múzeum Evkönyve.</i> Hungary.
<i>Eire</i>	<i>Eire-Ireland. A Journal of Irish Studies.</i> Irish American Cultural Institute, St. Paul, Minnesota, U.S.A.
<i>Ējmiacin</i>	<i>Ējmiacin, Paštōnakan amsagir Hayrapetakan At'oroy S. Ējmiacin.</i> Etchmiadzin, U.S.S.R.
<i>ElevKosmos</i>	<i>Elevtheros Kosmos.</i> Athens, Greece.
<i>Ellwanger Jb</i>	<i>Ellwanger Jahrbuch. Ein Volksbuch für Heimatpflege in Virngau und Ries.</i> Geschichts- und Altertumsverein, Ellwangen, W. Germany.
<i>Emder Jb</i>	<i>Emder Jahrbuch.</i> Gesellschaft für bildende Kunst und Vaterländische Altertümer. Emden, W. Germany.
<i>Emilia Preromana</i>	<i>Emilia Preromana.</i> Museo Civico, Bologna, Italy.
<i>EN</i>	<i>European Numismatics.</i> Amsterdam, Netherlands.
<i>EpigIndica</i>	<i>Epigraphia Indica.</i> Archaeological Survey of India, Calcutta, India.
<i>Epigr Vostok</i>	<i>Epigrafika Vostoka. Sbornik Stateĭ.</i> Akademiia Nauk SSSR, Institut Istorii Material'noĭ Kul'tury, Moscow, U.S.S.R.
<i>EPJ</i>	<i>Essay-Proof Journal. Official Journal of the Essay-Proof Society.</i> Jefferson, Wisconsin, U.S.A.
<i>Ērem</i>	<i>Ērem. Quarterly of the Numismatic Section of the Hungarian Archaeological, Fine Arts, Historical and Numismatic Society.</i> Budapest, Hungary.
<i>Eretz Israel</i>	<i>Eretz Israel.</i> Israel Exploration Society, Jerusalem, Israel.
<i>Essex ArchHist</i>	<i>Essex Archaeology and History.</i> Formerly <i>TransEssex ArchSoc.</i>
<i>EstudExtremeños</i>	<i>Estudios Extremeños: revista historica, literaria y artística.</i> Servicios Culturales de la Excelentísima Disputación Provincial, Badajoz, Paraguay.
<i>ĒtBalkan</i>	<i>Ētudes Balkaniques.</i> Académie Bulgare des Sciences, Institut d'Ētudes Balkaniques, Sofia, Bulgaria.
<i>Ethiopia Observer</i>	<i>Ethiopia Observer.</i> Addis Ababa, Ethiopia.
<i>EU</i>	<i>L'Échangiste Universel.</i> Bischwiller, France.
<i>EW</i>	<i>East and West.</i> Istituto Italiano per il Medio ed Estremo Oriente, Rome, Italy.
<i>Expedition</i>	<i>Expedition. Bulletin of the University Museum of the University of Pennsylvania.</i> Philadelphia, Pennsylvania, U.S.A.
<i>Ezhegodnik GIM</i>	<i>Ezhegodnik Gosudarstvennyĭ istoricheskĭkh Muzeĭ.</i> Moscow, U.S.S.R.
<i>FA</i>	<i>Fasti Archaeologici.</i> International Association for Classical Archaeology, Florence, Italy.
<i>Falbygden</i>	<i>Falbygden.</i> Falbygdens Hembygds-oc Forminner Förening, Falköping, Sweden.

<i>Fataburen</i>	<i>Fataburen; Nordiska Museets och Skansens Årsbok.</i> Stockholm, Sweden.
<i>FB</i>	<i>Forschungen und Berichte.</i> Staatliche Museen zu Berlin. Berlin, E. Germany.
<i>Fenway C</i>	<i>Fenway Court.</i> Trustees of the Isabella Stewart Gardner Museum, Boston, Massachusetts, U.S.A.
<i>Filateliia SSSR</i>	<i>Filateliia SSSR.</i> Moscow, U.S.S.R.
<i>Fillst</i>	<i>File de Istorie. Culegere de Studii, Articole și Comunicări.</i> Muzeul de Istorie Bistrița, Bistrița, Rumania.
<i>Folia Arch</i>	<i>Folia Archeologica. Magyar Nemzeti Múzeum Történeti Múzeumának Évkönyve.</i> Budapest, Hungary.
<i>Folia Orient</i>	<i>Folia Orientalia.</i> Polska Akademia Nauk, Oddział w Krakowie, Kraków, Poland.
<i>Folk</i>	<i>Folk; Dansk etnografisk tidsskrift.</i> Dansk Etnografisk Forening, Copenhagen, Denmark.
<i>Folklore</i>	<i>Folklore; A Quarterly Review of Myth, Tradition, Institution and Custom.</i> Folk-lore Society, London, England.
<i>Forint</i>	<i>Forint.</i> Hungarian National Bank Laborers, Budapest, Hungary.
<i>Fornvännen</i>	<i>Fornvännen. Tidskrift för Svensk Antikvarisk Forskning.</i> The Royal Academy of Letters, History and Antiquities in collaboration with the Swedish Archaeological Association, Stockholm, Sweden.
<i>ForschVolksLand</i>	<i>Forschungen zur Volks- und Landeskunde.</i> Academia Republicii Socialiste România. Sektion für Gesellschaftswissenschaften, Sibiu, Rumania.
<i>Fortid og Nutid</i>	<i>Fortid og Nutid. Tidsskrift for Kulturhistorie og Lokalhistorie.</i> Dansk Historisk Fællesforening, Copenhagen, Denmark.
<i>FRA</i>	<i>Fra Randers Amt.</i> Historical Association of the County of Randers, Denmark.
<i>Fra Als og Sundeved</i>	<i>Fra Als og Sundeved.</i> Historisk Samfund fra Als og Sundeved, Sønderborg, Denmark.
<i>FulN</i>	<i>Fulbright Newsletter.</i> United States Educational Foundation in India, New Delhi, India.
<i>FundberHessen</i>	<i>Fundberichte aus Hessen.</i> Amt für Bodendenkmalpflege, Darmstadt, W. Germany.
<i>FundberÖsterreich</i>	<i>Fundberichte aus Österreich.</i> Bundesdenkmalamt, Vienna, Austria.
<i>FundberSchwaben</i>	<i>Fundberichte aus Schwaben.</i> Gesellschaft für Vor- und Frühgeschichte in Württemberg und Hohenzollern, Stuttgart, W. Germany.
<i>GacNum</i>	<i>Gaceta Numismatica.</i> Asociacion Numismatica Española, Barcelona, Spain.
<i>Gallia</i>	<i>De Gallia.</i> Cercle Archéologique de Gosselies, Visé, Belgium.

<i>GazChimItal</i>	<i>Gazzetta Chimica Italiana</i> . Società Chimica Italiana, Rome, Italy.
<i>Genava</i>	<i>Genava</i> . Geneva, Switzerland.
<i>GeographJ</i>	<i>Geographical Journal</i> . Royal Geographical Society of London, England.
<i>Germania</i>	<i>Germania</i> . Archäologisches Institut des Deutschen Reichs, Frankfurt am Main, W. Germany.
<i>Gießerei</i>	<i>Gießerei. Zeitschrift für das Gesamte Gießereiwesen</i> . Deutschen Gießerei-Vereinigungen, Düsseldorf, W. Germany.
<i>Gitut'yun Texnika</i>	<i>Gitut'yun ew Texnika</i> . Erevan, U.S.S.R.
<i>Gladius</i>	<i>Gladius. Etudes sur les armes anciennes, l'armement, l'art militaire et la vie culturelle en Orient et Occident</i> . Instituto de Estudios sobre Armas Antiguas, Consejo Superior de Investigaciones Científicas, Jaraiz de la Vera, Spain.
<i>Glasgow ArchJ</i>	<i>Glasgow Archaeological Journal</i> . Glasgow Archaeological Society, Glasgow, Scotland.
<i>GN</i>	<i>Geldgeschichtliche Nachrichten</i> . Gesellschaft für Internationale Geldgeschichte, Frankfurt am Main, W. Germany.
<i>Gnomon</i>	<i>Gnomon. Kritische Zeitschrift für die Gesamte Klassische Altertumswissenschaft</i> . Munich, W. Germany.
<i>Godišnjak Pomorskog Muz Kotoru</i>	<i>Godišnjak Pomorskog Muzeja u Kotoru</i> [Year-book of the Maritime Museum in Kotor]. Kotor, Yugoslavia.
<i>Gotländskt Arkiv</i>	<i>Gotländskt Arkiv</i> . Föreningen Gotlands Fornvänner, Visby, Sweden.
<i>GP</i>	<i>Geuzenpenning Munt- en Penningkundig Nieuws</i> . Driemaandelijkse Uitgave van het Koninklijk Nederlands Genootschap voor Munt- en Penningkunde en van de Vereniging voor Penningkunst, Amsterdam, Netherlands.
<i>GPVJ</i>	<i>Gesellschaft Pro Vindonissa. Jahresbericht</i> . Vindonissa-Museum, Brugg, Switzerland.
<i>GRBS</i>	<i>Greek, Roman and Byzantine Studies</i> . Duke University, Durham, North Carolina, U.S.A.
<i>Hadashot Arch</i>	<i>Hadashot Archaeologioth</i> [Archaeological Newsletter]. Department of Antiquities, Jerusalem, Israel.
<i>Hajó-Daru</i>	<i>Hajó-Daru</i> [Ship and Crane]. <i>A Magyar Hajó-és Darugyár Dolgozóinak Lapja</i> [Newspaper of the Hungarian Shipyard and Crane Factory Laborers]. Budapest, Hungary.
<i>Haller Mb</i>	<i>Haller Münzblätter</i> . Tiroler Numismatischen Gesellschaft, Hall, Austria.
<i>HandelOudheidkunde Mechelen</i>	<i>Handelingen</i> . Koninklijke Kring voor Oudheidkunde, Letteren en Kunst van Mechelen, Malines, Belgium.
<i>Handes Amsorya</i>	<i>Handes Amsorya; Monatschrift für Armenische</i>

	<i>Philologie</i> . Mechitarist Congregation, Vienna, Austria.
<i>HaygazHayagHandes</i>	<i>Haygazean Hayagitagan Handes</i> . Haigazian College, Armenological Department, Beirut, Lebanon.
<i>Hayrenik'i Jayn</i>	<i>Hayrenik'i Jayn</i> [Voice of the Fatherland]. [Committee for Cultural Relations with Armenians in the Diaspora], Erevan, U.S.S.R.
<i>HBN</i>	<i>Hamburger Beiträge zur Numismatik</i> . Verein der Münzenfreunde in Hamburg, W. Germany.
<i>Helinium</i>	<i>Helinium. Revue Consacrée à l'Archéologie des Pays-Bas, de la Belgique et du Grand Duché de Luxembourg</i> . Wetteren, Belgium.
<i>Hellenism</i>	<i>Hellenism. Review on Greek Life and Culture</i> . Chicago, Illinois.
<i>HelvetArch</i>	<i>Helvetia Archaeologica</i> . Schweizerische Gesellschaft für Ur- und Frühgeschichte, Basel, Switzerland.
<i>Hèmecht</i>	<i>Hèmecht. Zeitschrift für Luxemburger Geschichte</i> . Luxembourg.
<i>Herold</i>	<i>Der Herold. Vierteljahrsschrift für Heraldik, Genealogie und Verwandte Wissenschaften</i> . Verein für Heraldik, Genealogie und verwandte Wissenschaften, Berlin, W. Germany.
<i>Hertfordshire Arch</i>	<i>Hertfordshire Archaeology</i> . Hertford, England.
<i>Hesperia</i>	<i>Hesperia. Journal of the American School of Classical Studies at Athens</i> . Princeton, New Jersey, U.S.A.
<i>Hespèris Tamuda</i>	<i>Hespèris Tamuda</i> . Centre Universitaire de la Recherche Scientifique, Faculté des Lettres, Rabat, Morocco.
<i>HessJbLandesgesch</i>	<i>Hessisches Jahrbuch für Landesgeschichte</i> . Arbeitsgemeinschaft der Historischen Kommissionen in Darmstadt, Frankfurt, Marburg und Weisbaden, Marburg, W. Germany.
<i>HispAmerHistRev</i>	<i>Hispanic American Historical Review</i> . Duke University, Durham, North Carolina, U.S.A.
<i>HisJbGraz</i>	<i>Historisches Jahrbuch der Stadt Graz</i> . Graz Johanneum, Stadtmuseum, Graz, Austria.
<i>HistJUBirmingham</i>	<i>Historical Journal</i> . University of Birmingham, England.
<i>Historica</i>	<i>Historica</i> . Craiova, Rumania.
<i>HistTidskr</i>	<i>Historisk Tidskrift</i> . Danske Historiske Forening, Copenhagen, Denmark.
<i>HistToday</i>	<i>History Today</i> . London, England.
<i>HjKreis Hofgeismar</i>	<i>Heimatjahrbuch für den Kreis Hofgeismar</i> . Hofgeismar, W. Germany
<i>HKZM</i>	<i>Handelingen der Koninklijke Zuidnederlandse Maatschappij voor Taal-en Letterkunde en Geschiedenis</i> . Netherlands.
<i>HMZ</i>	<i>Helvetische Münzen-Zeitung</i> . Hilterfingen, Switzerland.

<i>Hogaku Kenkyu</i>	<i>Hogaku Kenkyu</i> [Journal of Law, Politics and Society]. Hogaku-Kenkyu-Kai [Association for the Study of Law and Politics], Keio University, Faculty of Law, Tokyo, Japan.
<i>HstKreise Olpe</i>	<i>Heimatstimmen aus dem Kreise Olpe</i> . Olpe, W. Germany.
<i>HT</i>	<i>History Today</i> . London, England.
<i>IAI</i>	<i>Izvestiia na Arkheologicheskii Institut (Bulletin de l'Institut d'Archéologie)</i> . Sofia, Bulgaria.
<i>IBNS</i>	<i>International Bank Note Society. Quarterly Magazine</i> . Dovercourt, England.
<i>IEJ</i>	<i>Israel Exploration Journal</i> . Israel Exploration Society; Department of Archaeology, Hebrew University; Department of Antiquities, Ministry of Education and Culture, Jerusalem, Israel.
<i>IIsIKul'tNarodUzbek</i>	<i>Iz Istorii Kul'tury Narodov Uzbekistana</i> . Akademiia Nauk Uzbekskoi SSR, Institut Istorii i Arkheologii, Tashkent, U.S.S.R.
<i>ILN</i>	<i>Illustrated London News</i> . London, England.
<i>Image Roche</i>	<i>Image Roche</i> . Basel, Switzerland.
<i>IN</i>	<i>Italia Numismatica</i> . Mantua, Italy.
<i>INC</i>	<i>Indian Numismatic Chronicle</i> . Bihar Research Society, Patna, India.
<i>Indian Ant</i>	<i>Indian Antiquary. A Journal of Oriental Research in Archaeology, Epigraphy, Ethnology, Geography, History, Folklore, Languages, Literature, Numismatics, Philosophy and Religion</i> . Bombay, India.
<i>Indian EconSocHistRev</i>	<i>Indian Economic and Social History Review</i> . Delhi, India.
<i>Indian HistQ</i>	<i>Indian Historical Quarterly</i> . Calcutta, India.
<i>Indian MusBull</i>	<i>Indian Museum Bulletin</i> . Indian Museum, Calcutta, India.
<i>InfNum</i>	<i>L'Information Numismatique</i> . Société Numismatique de Paris et sa Région, Villiers-sur-Marne, France.
<i>INJ</i>	<i>Israel Numismatic Journal</i> . Israel Numismatic Society, Tel Aviv, Israel.
<i>Iparművészeti MűzÉv</i>	<i>Iparművészeti Múzeum Évkönyve</i> . Magyar Nemzeti Múzeum, Iparművészeti Múzeum, Budapest, Hungary.
<i>Iran</i>	<i>Iran. Journal of the British Institute of Persian Studies</i> . London, England.
<i>Iranica Ant</i>	<i>Iranica Antiqua</i> . Leiden, Netherlands.
<i>Iskusstvo</i>	<i>Iskusstvo</i> . Ministerstvo Kul'tury SSSR, Soīuz Khudozhnikov SSSR/Akademiia Khudozhestv SSSR, Moscow, U.S.S.R.
<i>Islah</i>	<i>Islah [Reform]</i> . Kabul, Afghanistan.
<i>Islam</i>	<i>Der Islam. Zeitschrift für Geschichte und Kultur des Islamischen Orients</i> . Berlin, W. Germany.
<i>Istanbul ArkMüz Yıllığı</i>	<i>Istanbul Arkeologi Müzeleri Yıllığı</i> [Annual of the Archaeological Museum of Istanbul], Turkey.

<i>IstArkEtnoSredAzii</i>	<i>Istoriia Arkheologiia i Etnografiia Srednei Azii.</i> Akademiia Nauk SSSR, Institut Etnografii, Moscow, U.S.S.R.
<i>IstDzereta Vykorystannja</i>	<i>Istoriia Dzereta ta ich Vykorystannja.</i> Institut Istorii, Akademiia Nauk URSR, Kiev, U.S.S.R.
<i>IstFilZhurANArmian</i>	<i>Istoriko-Filologicheskii Zhurnal.</i> Akademiia Nauk Armianskoi SSR, Erevan, U.S.S.R.
<i>IstMatKul'tUzbek</i>	<i>Istoriia Materialnoi Kul'tury Uzbekistana.</i> Akademiia Nauk Uzbekskoi SSR, Institut Istorii i Arkheologii, Tashkent, U.S.S.R.
<i>Istoriia SSSR</i>	<i>Istoriia SSSR.</i> Akademiia Nauk SSSR, Institut Istorii, Moscow, U.S.S.R.
<i>IzBalgMuz</i>	<i>Izvestiia na Balgarskite Muzei.</i> Komitet za Izkustvo i Kultura, Sofia, Bulgaria.
<i>IzBID</i>	<i>Izvestiia na B'lgarskoto Istorichsko Društvo (Bulletin de la Société Historique Bulgare).</i> Sofia, Bulgaria.
<i>IzMuzVelikoTrnovo</i>	<i>Izvestiia na Muzeia.</i> Trnovo, Bulgaria.
<i>IzNarodMuzRoussé</i>	<i>Izvestiia na Narodniia Muzei.</i> Roussé, Bulgaria.
<i>IzNarodMuzŠumen</i>	<i>Izvestiia.</i> Narodni Muzeia Šumen, Bulgaria.
<i>IzNarodMuzVarna</i>	<i>Izvestiia na Narodniia Muzei.</i> Varna, Bulgaria.
<i>IzvOtdelObshchestNauk AN Tadz</i>	<i>Izvestiia Otdeleniia Obshchestvennykh Nauk.</i> Akademiia Nauk Tadzhikskoi SSR, Stalinabad, U.S.S.R.
<i>JAFfrican Hist</i>	<i>Journal of African History.</i> Cambridge, England.
<i>Jahakir</i>	<i>Jahakir.</i> [Journal of the Students of N. Pálančean College]. Beirut, Lebanon.
<i>Janaser</i>	<i>Janaser.</i> [Armenian Evangelical Union], Beirut, Lebanon.
<i>JAndhraHistResSoc</i>	<i>Journal of the Andhra Historical Research Society.</i> Rajahmundry, India.
<i>JAOS</i>	<i>Journal of the American Oriental Society.</i> Baltimore, Maryland.
<i>JAS(Calcutta)</i>	<i>Journal of the Asiatic Society.</i> Calcutta, India.
<i>JAsian Hist</i>	<i>Journal of Asian History.</i> Wiesbaden, W. Germany.
<i>JBAA</i>	<i>Journal of the British Archaeological Association.</i> Department of British and Mediaeval Antiquities, British Museum, London, England.
<i>JbBernHistMus</i>	<i>Jahrbuch des Bernischen Historischen Museums.</i> Berne, Switzerland.
<i>JbBischöfGymnasKolleg Petrinum</i>	<i>Jahresbericht des Bischöflichen Gymnasiums und Diözesanseminars am Kollegium Petrinum in Urfar.</i> Linz, Austria.
<i>JbCoburgLandesst</i>	<i>Jahrbuch der Coburger Landesstiftung.</i> Coburg, W. Germany.
<i>JbKMusSchonKunstAntwerp</i>	<i>Jaarboek van het Koninklijk Museum voor Schone Kunsten Antwerpen.</i> Antwerp, Belgium.
<i>JbKunsthstSammlWien</i>	<i>Jahrbuch der Kunsthistorischen Sammlungen.</i> Vienna, Austria.

<i>JbOldenburger Münsterland</i>	<i>Jahrbuch für das Oldenburger Münsterland.</i> Germany.
<i>JbRechnungHistMusBasel</i>	<i>Jahresberichte und Rechnungen.</i> Historisches Museum, Basel, Switzerland.
<i>JbSchweizGesUrFrühgesch</i>	<i>Jahrbuch der Schweizerischen Gesellschaft für Ur- und Frühgeschichte.</i> Zurich, Switzerland.
<i>JbStKunstsammlDresden</i>	<i>Jahrbuch der Staatlichen Kunstsammlungen Dresden.</i> Dresden, E. Germany.
<i>JChester ArchSoc</i>	<i>Journal of the Chester Archaeological Society.</i> Architectural, Archaeological and Historic Society for the County and the City of Chester and North Wales, Chester, England.
<i>JCWTS</i>	<i>Journal of the Civil War Token Society.</i> Iola, Wisconsin, U.S.A.
<i>JdAI</i>	<i>Jahrbuch des Deutschen Archäologischen Instituts.</i> Berlin, W. Germany.
<i>JESHO</i>	<i>Journal of the Economic and Social History of the Orient.</i> Leiden, Netherlands.
<i>JEthiopStud</i>	<i>Journal of Ethiopian Studies.</i> Haile Sellassie I University, Institute of Ethiopian Studies, Addis Ababa, Ethiopia.
<i>JGlassStud</i>	<i>Journal of Glass Studies.</i> Corning Museum of Glass, Corning Glass Center, Corning, New York, U.S.A.
<i>JHS</i>	<i>Journal of Hellenic Studies.</i> Society for the Promotion of Hellenic Studies, London, England.
<i>JIN</i>	<i>Journal of Israel Numismatics. The Independent Publication for the Collector.</i> International Israel Numismatic Society, New York, New York, U.S.A.
<i>JIndian Hist</i>	<i>Journal of Indian History.</i> University of Kerala, Trivandrum, India.
<i>JIntNum</i>	<i>Journal of International Numismatics.</i> Organization of International Numismatists, Belleaire, Tex., U.S.A.
<i>JModAfrStud</i>	<i>Journal of Modern African Studies.</i> London, England.
<i>JMV</i>	<i>Jahresschrift für mitteldeutsche Vorgeschichte.</i> Halle an der Saale, E. Germany.
<i>JNFA</i>	<i>Journal of Numismatic Fine Arts.</i> Encino, Calif., U.S.A.
<i>JNG</i>	<i>Jahrbuch für Numismatik und Geldgeschichte.</i> Bayerischen Numismatischen Gesellschaft, Kallmünz über Regensburg, W. Germany.
<i>JNSI</i>	<i>Journal of the Numismatic Society of India.</i> Banaras, India.
<i>JNSMP</i>	<i>Journal of the Numismatic Society of Madhya Pradesh.</i> Indore, India.
<i>Jósa András Múzevm</i>	<i>A Jósa András Múzeum Évkönyve.</i> Nyíregyháza, Hungary.
<i>JRAS</i>	<i>Journal of the Royal Asiatic Society of Great Britain and Ireland.</i> London, England.

<i>JRossicaSoc</i>	<i>Journal of the Rossica Society of Russian Philately.</i> New York, New York, U.S.A.
<i>JRS</i>	<i>Journal of Roman Studies.</i> Society for the Promotion of Roman Studies, London, England.
<i>JSav</i>	<i>Journal des Savants.</i> Académie des Inscriptions et Belles-Lettres, Paris, France.
<i>JSIN</i>	<i>Journal of the Society for International Numismatics,</i> Santa Monica, California, U.S.A.
<i>Kadmos</i>	<i>Kadmos. Zeitschrift für Vor- und Frühgriechische Epigraphik.</i> Berlin, W. Germany.
<i>Khudozhnik</i>	<i>Khudozhnik. Soīuz Khudozhnikov RSFSR,</i> Moscow, U.S.S.R.
<i>Klio</i>	<i>Klio. Beiträge zur alten Geschichte.</i> Deutsche Akademie der Wissenschaften zu Berlin, Institut für griechisch-römische Altertumskunde, Berlin, E. Germany.
<i>Köln</i>	<i>Köln. Vierteljahrschrift für Freunde der Stadt.</i> Cologne, W. Germany.
<i>KölnJbVorFrühGesch</i>	<i>Kölner Jahrbuch für Vor- und Frühgeschichte.</i> Römisch-Germanisches Museum, Cologne; Archäologische Gesellschaft zu Berlin, W. Germany.
<i>Kokalos</i>	<i>Kokalos. Studi pubblicati dall'Istituto di Storia Antica dell' Università di Palermo.</i> Palermo, Sicily.
<i>KollAzerb</i>	<i>Kolleksioner Azerbaïdzhana.</i> [Azerbaijan Collector]. Azerbaïdzhanskoe otdelenie Vsesoīuznogo obshchestva filatelistov [Azerbaijan Department of the U.S.S.R. Society of Philatelists], Baku, U.S.S.R.
<i>KomáromMegMuzKöz</i>	<i>Komárom Megyei Muzeumok Közleménei.</i> Tata, Hungary.
<i>KomMazurWarmin</i>	<i>Komunikaty Mazursko-Warminskie.</i> Stacja Naukowa Polskiego Towarzystwa Historycznego (Instytut Mazurski), Olsztyn, Poland.
<i>KratSoobInstArkANSSSR</i>	<i>Kratkie Soobshcheniia Instituta Arkheologii Akademii Nauk SSSR.</i> Moscow, U.S.S.R.
<i>KratSoobInstArkANUSSR</i>	<i>Kratkie Soobshcheniia Instituta Arkheologii Akademii Nauk USSR.</i> Kiev, U.S.S.R.
<i>KratSoobInstEtnogr</i>	<i>Kratkie Soobshcheniia. Institut Etnografii, Akademiia Nauk SSSR,</i> Moscow, U.S.S.R.
<i>KratSoobInstIstMaterKul</i>	<i>Kratkie Soobshcheniia. Institut Istorii Material'noi Kul'tury, Akademiia Nauk SSSR,</i> Moscow, U.S.S.R.
<i>KratSoobInstNarodAz</i>	<i>Kratkie Soobshcheniia. Akademiia Nauk SSSR, Institut Narodov Azii,</i> Moscow, U.S.S.R.
<i>KratSoobOGAM</i>	<i>Kratkie Soobshcheniia o polevykh arkheologicheskikh issledovaniiaakh Odesskogo Gosudarstvennogo arkheologicheskogo Muzeia.</i> Odessa, U.S.S.R.
<i>KratSoobOGU i OGAM</i>	<i>See KratSoobOGAM.</i> In 1960 the Odessa State

	University I. I. Mechnikov was associated with this periodical.
<i>Kresge ArtBull</i>	<i>Kresge Art Center Bulletin</i> . Michigan State University, East Lansing, Michigan, U.S.A.
<i>Kronobergsboken</i>	<i>Kronobergsboken. Årsbok för Hylten-Cavallius föreningen</i> . Kronobergsläns musei-och hembygdsförbund, Växjö, Sweden.
<i>Kulturen</i>	<i>Kulturen. Årsbok till medlemmerna av kulturhistoriska förening för södra Sverige</i> . Lund, Sweden.
<i>KwartHistKultMater</i>	<i>Kwartalnik Historii Kultury Materialnej</i> . Polska Akademia Nauk, Instytut Historii Kultury Materialnej, Warszawa, Poland.
<i>KwartOpolski</i>	<i>Kwartalnik Opolski</i> . Opolskie Towarzystwo Przyjaciół Nauk, Opole, Poland.
<i>LAnnus StudBiblFrancisc</i>	<i>Liber Annus</i> . Studium Biblicum Franciscanum, Jerusalem, Israel.
<i>Latomus</i>	<i>Latomus. Revue d'Etudes Latines</i> . Brussels, Belgium.
<i>Leiegouw</i>	<i>Verslagen en Meddelingen van de Leiegouw</i> . Vereniging voor de Studie van de Lokalbeschiedenis, Taal en Folklore in het Kortrijkse, Courtrai, Belgium.
<i>Leitz-MittWissenTechnik</i>	<i>Leitz-Mitteilungen für Wissenschaft und Technik</i> . Ernst Leitz GMBH, Wetzlar, W. Germany.
<i>Levéltári Közlem</i>	<i>Levéltári Közlemények</i> . Budapest, Hungary.
<i>Libya Ant</i>	<i>Libya Antiqua</i> . République Arabe Libyenne, Department of Antiquities, Tripoli, Libya.
<i>Lietuvos MokAkadDarbai</i>	<i>Lietuvos TSR Mokslų Akademijos Darbai</i> . Vilna, U.S.S.R.
<i>Limburg</i>	<i>Limburg</i> . Federatie der Geschieden Oudheidkundige Kringen van Limburg, Belgium.
<i>Lincolnshire HistArch</i>	<i>Lincolnshire History and Archaeology</i> . Lincoln, England.
<i>Listy Fil</i>	<i>Listy Filologické</i> . Prague, Czechoslovakia.
<i>Łódzki Num</i>	<i>Łódzki Numizmatyk</i> . Polskie Towarzystwo Archeologiczne i Numizmatyczne, Oddział w Łodzi, Sekcja Numizmatyczna im. Kazimierza Stronczyńskiego, Łódź, Poland.
<i>LrabHasarakakan Gitut'yun</i>	<i>Lraber Hasarakakan Gitut'yuneri</i> . Akademiia Nauk Armianskoi S.S.R., Erevan, U.S.S.R.
<i>Lüneburger B</i>	<i>Lüneburger Blätter</i> . Lüneburg, W. Germany.
<i>Märker</i>	<i>Der Märker</i> . Germany.
<i>MagIstor</i>	<i>Magazin Istoric</i> . Bucharest, Rumania.
<i>Magyar NumTársÉv</i>	<i>A. Magyar Numizmatikai Társulat Évkönyve</i> . Budapest, Hungary.
<i>MainfränkJbGeschKunst</i>	<i>Mainfränkisches Jahrbuch für Geschichte und Kunst</i> . Freunde mainfränkische Kunst und Geschichte von Würzburg, W. Germany.
<i>Majallat al-aqlam</i>	<i>Majallat al-aqlam</i> . Ministry of Culture and Information, Baghdad, Iraq.

<i>Majallat al-kitāb</i>	<i>Majallat al-kitāb</i> . Jamciyyat al Mu'allijīn wa-l-Kuttāb al-'Irāqīyīn [Association of Iraqi Editors and Authors], Baghdad, Iraq.
<i>Mariner's Mirror</i>	<i>Mariner's Mirror</i> . Society for Nautical Research, London, England.
<i>Marmatia</i>	<i>Marmatia</i> . Muzeul Județean Maramureș, Baia Mare, Rumania.
<i>al-Maskūkāt</i>	<i>al-Maskūkāt</i> . Directorate General of Antiquities, Baghdad, Iraq.
<i>MASP</i>	<i>Materialy po Arkheologii Severnogo Prichernomor'ia</i> . Odesskiĭ Gosudarstvennyiĭ Arkheologicheskiiĭ Muzeiā, Odessa, U.S.S.R.
<i>Materiale</i>	<i>Materiale și Cercetări Arheologice</i> . Academia de Științe Sociale și Politicea Republicii Socialiste România, Institutul de Arheologie, Bucharest, Rumania.
<i>Materiały Arch</i>	<i>Materiały Archeologiczne</i> . Muzeum Archeologiczne, Kraków, Poland.
<i>MatIstMuzBucurești</i>	<i>Materiale de Istorie și Muzeografie</i> . Muzeul de Istorie a Orasului București, Bucharest, Rumania. See also <i>București</i> .
<i>MatKul'tTadzh</i>	<i>Material'naia Kul'tura Tadzhikistana</i> . Akademiia Nauk Tadzhikskoi SSR, Institut Istории, Dushanbe, U.S.S.R.
<i>Matsne</i>	<i>Matsne</i> . [Vestnik]. Akademiia Nauk Gruzinskoĭ, SSR, Otdelenie Obshchestvennykh Nauk, Tiflis, U.S.S.R.
<i>MatZachodnio-Pomorskie</i>	<i>Materiały Zachodnio-Pomorskie</i> . Muzeum Pomorza Zachodniego, Szczecin, Poland.
<i>MC</i>	<i>Medal Collector</i> . Official Publication of the Orders and Medals Society of America. Fort Montgomery, New York, U.S.A.
<i>Medaglia</i>	<i>Medaglia</i> . Milan, Italy.
<i>Medaillen-Plaketten</i>	<i>Medaillen-Plaketten</i> . Zeitschrift für die Freunde schöner Medaillen, Plaketten und Kleinkunst. Gestern—Heute—Morgen. Gesellschaft der Deutschen Medaillenfreunde and Fédération Internationale de la Médaille, Hamburg, W. Germany.
<i>MeddelLundUHistMus</i>	<i>Meddelanden från Lunds Universitets Historiska Museum</i> . Lund, Sweden.
<i>Medieval Arch</i>	<i>Medieval Archaeology: Journal of the Society for Medieval Archaeology</i> . London, England.
<i>MedMonatssp</i>	<i>Medizinischer Monatsspiegel</i> . Darmstadt, W. Germany.
<i>MemAntiq</i>	<i>Memoria Antiquitatis</i> . Acta Musei Petrodavensis. Muzeul Arheologic Piatra Neamt, Rumania.
<i>MemAcadMexEstudNum</i>	<i>Memorias de la Academia Mexicana de Estudios Numismaticos</i> . Mexico, D.F., Mexico.
<i>MemRendAccadZelAcireale</i>	<i>Memorie e Rendiconti dell'Accademia di Scienze, Lettere e Belle Arti degli Zelanti e dei Dafnici di Acireale</i> . Acireale, Italy.

<i>MémSocAntPicardie</i>	<i>Mémoires de la Société des Antiquaires de Picardie.</i> Amiens, France.
<i>Metallverarbeitung</i>	<i>Metallverarbeitung.</i> Berlin, E. Germany.
<i>MéthodPhysAnal</i>	<i>Méthodes Physiques d'Analyse. Revue de Groupement pour l'Avancement des Méthodes Spectrographiques.</i> Paris, France.
<i>MetMusBull</i>	<i>Metropolitan Museum of Art Bulletin.</i> New York, New York, U.S.A.
<i>MIA</i>	<i>Materialy i Issledovaniia po Arkheologii SSSR. Akademiia Nauk SSSR, Institut Arkheologii, Moscow, U.S.S.R.</i>
<i>MikrochimActa</i>	<i>Mikrochimica Acta.</i> Vienna, Austria.
<i>MitropOlteniei</i>	<i>Mitropolia Olteniei.</i> Craiova, Rumania.
<i>MMB</i>	<i>Münzen- und Medaillensammler Berichte aus allen Gebieten der Geld-, Münzen- und Medaillenkunde.</i> Freiburg im Breisgau, W. Germany.
<i>MMusLauriacum</i>	<i>Mitteilungen.</i> Museumsverein "Lauriacum" Enns Ober Österreich, Enns, Austria.
<i>MÖNG</i>	<i>Mitteilungen der Österreichischen Numismatischen Gesellschaft.</i> Vienna, Austria.
<i>Møntsamlernyt</i>	<i>Møntsamlernyt.</i> Copenhagen, Denmark.
<i>Monedas</i>	<i>Monedas.</i> Sociedad Numismática de Puebla, Mexico.
<i>Monmouthshire Ant</i>	<i>The Monmouthshire Antiquary. Proceedings of the Monmouthshire and Caerleon Antiquarian Society.</i> Newport, Monmouthshire, England.
<i>Móra Ferenc Múzei</i>	<i>Móra Ferenc Múzeum Évkönyve.</i> Szeged, Hungary.
<i>Moravské NumZpravy</i>	<i>Moravské Numismatické Zprávy.</i> Moravské Museum, Brno, Czechoslovakia.
<i>Müemlékvédelem</i>	<i>Müemlékvédelem.</i> Aufsichtsbehörde des Landesdenkmalamtes, Budapest, Hungary.
<i>Münstersche NZ</i>	<i>Münstersche Numismatische Zeitung.</i> Holger Dombrowski Lagerkatalogen, Münster, W. Germany.
<i>MűvésErtes</i>	<i>Művészettörténeti Ertesítő [History Gazette].</i> Budapest, Hungary.
<i>Művészet</i>	<i>Művészet.</i> Budapest, Hungary.
<i>Muse</i>	<i>Muse. Annual of the Museum of Art and Archaeology, University of Missouri.</i> Columbia, Missouri, U.S.A.
<i>Muséon</i>	<i>Le Muséon.</i> Association "Le Muséon," Louvain, Belgium.
<i>Museum</i>	<i>Museum.</i> Tokyo National Museum, Tokyo, Japan.
<i>MusHa'aretz Bull</i>	<i>Museum Ha'aretz, Tel Aviv, Bulletin.</i> Ramat Aviv, Tel Aviv, Israel.
<i>MuzPamKult</i>	<i>Muzei i Pametnizi na Kulturata.</i> Komitet za Izkustvo i Kultura, Sofia, Bulgaria.
<i>MuzPitești</i>	<i>Muzeul din Pitești. Studii și Comunicări. Istorie-Științele Naturii.</i> Pitești, Rumania.

<i>MuzVlastivědná Práce</i>	<i>Muzejni a Vlastivědná Práce</i> . Národní Muzeum, Praha, Czechoslovakia.
<i>NachrNiedersachsUrgesch</i>	<i>Nachrichten aus Niedersachsens Urgeschichte</i> . Hanover, W. Germany.
<i>Nagano</i>	<i>Nagano</i> . Japan.
<i>NAJN</i>	<i>North American Journal of Numismatics</i> . Chicago, Illinois, U.S.A.
<i>NarodAziiAfriki</i>	<i>Narody Azii i Afriki. Istoriiā, Ekonomika, Kul'tura</i> . Akademiia Nauk SSSR, Institut Narodov Azii, Institut Afriki, Moscow, U.S.S.R.
<i>Nasa Rodina</i>	<i>Nasa Rodina [Our Homeland]</i> . Sofia, Bulgaria.
<i>NatA</i>	<i>Nationalmuseets Arbejdsmark</i> . Copenhagen, Denmark.
<i>NC</i>	<i>Numismatic Chronicle</i> . Royal Numismatic Society, London, England.
<i>NCirc</i>	<i>Numismatic Circular</i> . Spink & Son, Ltd., London, England.
<i>NE</i>	<i>Numizmatika i Epigrafika</i> . Akademiia Nauk SSSR, Institut Arkheologii, Moscow, U.S.S.R.
<i>Negro HistB</i>	<i>Negro History Bulletin</i> . Association for the Study of Negro Life and History, Washington, D.C., U.S.A.
<i>NGQ</i>	<i>Numismatic Gazette Quarterly</i> . Newcastle-upon-Tyne, England.
<i>NI</i>	<i>Numismatics International</i> . Dallas, Texas, U.S.A.
<i>Nippon Rekishi</i>	<i>Nippon Rekishi</i> . [Japanese History]. Nippon Rekishi Gakkai [Japanese Historical Institution], Tokyo, Japan.
<i>NK</i>	<i>Numismatikai Közlöny</i> . Magyar Régészeti, Művészettörténeti és Eremtani Társulat, Eremtani Szakosztálya, Budapest, Hungary.
<i>NL</i>	<i>Numismatic Literature</i> .
<i>NListy</i>	<i>Numismatické Listy</i> . Národní Muzeum a Numismatická Společnost Československá, Praha, Czechoslovakia.
<i>NM</i>	<i>Numismatiska Meddelanden</i> . Svenska Numismatiska Föreningen, Stockholm, Sweden.
<i>NMessenger</i>	<i>The Numismatic Messenger</i> . Pacific Palisades, California, U.S.A.
<i>NN</i>	<i>Numismatic News Weekly</i> . Iola, Wisconsin, U.S.A.
<i>NNA</i>	<i>Nordisk Numismatisk Årsskrift. Scandinavian Numismatic Journal</i> . The Royal Academy of Letters, History and Antiquities in collaboration with the Scandinavian Numismatic Union, Lund, Sweden.
<i>NNb</i>	<i>Numismatisches Nachrichtenblatt. Organ des Verbandes der Deutschen Münzvereine</i> . Emden, W. Germany.
<i>NNM</i>	<i>Numismatic Notes and Monographs</i> . American

	Numismatic Society, New York, New York, U.S.A.
<i>NNUM</i>	<i>Nordisk Numismatisk Unions Medlemsblad</i> . Copenhagen, Denmark.
<i>Nomisma</i>	<i>Nomisma</i> . Association des Cheminots Numismates, Paris, France.
<i>NorArchRev</i>	<i>Norwegian Archaeological Review</i> . Norsk Arkeologisk Kommissjon, Oslo, Norway.
<i>Nordost-Archiv</i>	<i>Nordost-Archiv</i> . Nordostdeutscher Kulturwerk, Lüneburg, W. Germany.
<i>Norfolk Arch</i>	<i>Norfolk Archaeology</i> . Norfolk and Norwich Archaeological Society, Norwich, England.
<i>North Staffordshire JField Stud</i>	<i>North Staffordshire Journal of Field Studies</i> . University College of North Staffordshire, Keele, England.
<i>NPłockie</i>	<i>Notatki Płockie</i> . Towarzystwo Naukowe Płockie, Płock, Poland.
<i>NRCG</i>	<i>Numismatic Review and Coin Galleries Fixed Price List</i> . Coin Galleries, New York, New York, U.S.A.
<i>NRCyprus</i>	<i>Numismatic Report</i> . Cyprus Numismatic Society, Larnaca, Cyprus.
<i>NS</i>	<i>Numismatic Studies</i> . American Numismatic Society, New York, New York, U.S.A.
<i>NS(Czech)</i>	<i>Numismatický Sborník</i> . Československá Akademie Věd, Historický Ústav Čsav, Numismatická Komise, Praha, Czechoslovakia.
<i>NScavAnt</i>	<i>Notizie degli Scavi di Antichità</i> . Accademia Nazionale dei Lincei, Rome, Italy.
<i>NSM</i>	<i>Numismatic Scrapbook Magazine</i> . Sidney, Ohio, U.S.A.
<i>NSR</i>	<i>National Sculpture Review</i> . National Sculpture Society, New York, New York, U.S.A.
<i>NS(USSR)</i>	<i>Numizmaticheskii Sbornik. Materialy k katalogu numizmaticheskogo sobraniia Gosudarstvennyi Istoricheskii Muzei</i> . Moscow, U.S.S.R.
<i>Num</i>	<i>Numismatist</i> . Official Publication of the American Numismatic Association. Colorado Springs, Colorado, U.S.A.
<i>NumBeitr</i>	<i>Numismatische Beiträge</i> . Deutscher Kulturbund, Berlin, E. Germany.
<i>NumHisp</i>	<i>Numario Hispánico</i> . Superior de Investigaciones Científicas, Museo Arqueológico Nacional y Asociación Numismática Española, Madrid/Barcelona, Spain.
<i>Numisma</i>	<i>Numisma</i> . Madrid, Spain.
<i>Numismaatikko</i>	<i>Numismaatikko</i> . Suomen Numismaatikkoliitto r. y:n julkaisu, Helsinki, Finland.
<i>Numisma (Austral)</i>	<i>Numisma</i> . An Occasional Numismatic Magazine. Melbourne, Australia.
<i>Numismatica</i>	<i>Numismatica</i> . Periodico di Cultura e di Informazione Numismatica. Rome, Italy.
<i>Numismática (Brazil)</i>	<i>Numismática</i> . Rio de Janeiro, Brazil.

<i>Numizmatika</i>	<i>Numizmatika</i> . [Union of Philatelists in Bulgaria], Sofia, Bulgaria.
<i>Num Moravica</i>	<i>Numismatica Moravica</i> . Moravske Museum, Brno, Czechoslovakia.
<i>NumSfrag</i>	<i>Numismatika i Sfragistika</i> . Akademiia Nauk Ukrainsoi SSR, Institut Arkheologii, Kiev, U.S.S.R.
<i>NV</i>	<i>Numizmatičke Vijesti</i> . Hrvatsko Numismatičko Društvo (Croatian Numismatic Society), Zagreb, Yugoslavia.
<i>NYT</i>	<i>New York Times</i> . New York, New York, U.S.A.
<i>NZ</i>	<i>Numismatische Zeitschrift</i> . Numismatische Gesellschaft, Vienna, Austria.
<i>NZNJ</i>	<i>New Zealand Numismatic Journal. Proceedings of the Royal Numismatic Society of New Zealand</i> . Wellington, New Zealand.
<i>ObshchestNaukUzbek</i>	<i>Obshchestvennye Nauki v Uzbekistane</i> . Akademiia Nauk Uzbeksoi SSR, Tashkent, U.S.S.R.
<i>Ogam</i>	<i>Ogam. Tradition Celtique</i> . Amis de la Tradition Celtique, Rennes, France.
<i>Okayama Shigaku</i>	<i>Okayama Shigaku</i> [Historical Science of Okayama]. Okayama Historical Science Society, Okayama University, Okayama, Japan.
<i>OpuscAthen</i>	<i>Opuscula Atheniensia. Skrifter Utgivna av Svenska Institutet i Athen—Acta Instituti Atheniensis Regni Sueciae</i> . Lund, Sweden.
<i>Ordenskunde</i>	<i>Ordenskunde. Beiträge zur Geschichte der Auszeichnungen</i> . International Gesellschaft für Wissenschaftliche Ordenskunde, Berlin, W. Germany.
<i>OrientLovan</i>	<i>Orientalia Lovaniensia Periodica</i> . Instituut voor Oriëntalistiek, Katholieke Universiteit te Leuven, Louvain, Belgium.
<i>OrientSuecana</i>	<i>Orientalia Suecana</i> . Institutionen för semiti ha sprak, Uppsala, Sweden.
<i>Osječki Zbor</i>	<i>Osječki Zbornik</i> . Musej Slavonije, Osijek, Yugoslavia.
<i>OsnabrückMitt</i>	<i>Osnabrücker Mitteilungen</i> . Osnabrück, W. Germany.
<i>Otchłani Wieków</i>	<i>Z Otchłani Wieków</i> . Polskie Towarzystwo Archeologiczne i Numizmatyczne. Warsaw/Poznań, Poland.
<i>Oxoniensia</i>	<i>Oxoniensia</i> . Oxford Architectural and Historical Society, Oxford, England.
<i>ÖZV</i>	<i>Österreichische Zeitschrift für Volkskunde</i> . Austria.
<i>Padusa</i>	<i>Padusa. Bollettino del Centro Polesano di Studi Storici, Archeologici ed Etnografici</i> , Italy.
<i>Pal Sbor</i>	<i>Palestinskiĭ Sbornik</i> . Akademiia Nauk SSSR, Rossiiskoe Palestinskoe Obshchestvo, Moscow, U.S.S.R.

<i>Parchemin</i>	<i>Le Parchemin</i> . Office Généalogique et Héraldique de Belgique, Musées Royaux d'Arts et d'Histoire, Brussels, Belgium.
<i>Patma-Banasirakan Handes</i>	<i>Patma-Banasirakan Handes</i> . see <i>IstFilZhurAN Armian</i>
<i>Pays Gaumais</i>	<i>Le Pays Gaumais</i> . Le Musée Gaumais, Virton, Belgium.
<i>PBSR</i>	<i>Papers of the British School at Rome</i> . London, England.
<i>PEQ</i>	<i>Palestine Exploration Quarterly</i> . Palestine Exploration Fund, London, England.
<i>Peuce</i>	<i>Peuce</i> . Muzeul Delta Dunării, Tulcea, Rumania.
<i>Pfälzer H</i>	<i>Pfälzer Heimat</i> . Speyer, W. Germany.
<i>Philat Pregl</i>	<i>Philatelen Pregled</i> . Sofia, Bulgaria.
<i>Phoenix</i>	<i>Phoenix, Journal of the Classical Association of Canada</i> . Toronto, Ontario, Canada.
<i>Physis</i>	<i>Physis; Rivista Internazionale di Storia della Scienza</i> . Florence, Italy.
<i>PismPamVostoka</i>	<i>Pis'mennye Pamiatniki Vostoka</i> . Akademiia Nauk SSSR, Institut Vostokovedeniia, Moscow, U.S.S.R.
<i>PM</i>	<i>Paper Money</i> . Official Publication of the Society of Paper Money Collectors. Jefferson, Wisconsin, U.S.A.
<i>Pontica</i>	<i>Pontica. Studii și Materiale de Istorie, Arheologie și Muzeografie</i> . Muzeul de arheologie Constanța, Rumania.
<i>Post-Medieval Arch</i>	<i>Post-Medieval Archaeology</i> . Society for Post-Medieval Archaeology, London, England.
<i>P P</i>	<i>La Parola del Passato. Rivista di Studi Antichi</i> . Naples, Italy.
<i>PProc Hampshire Field Club</i>	<i>Papers and Proceedings of the Hampshire Field Club and Archaeological Society</i> . Southampton, England.
<i>Praktika</i>	<i>Praktika tēs en Athēnais Archaïologikēs Hetairias</i> . Archaeological Society, Athens, Greece.
<i>Pražský SborHist</i>	<i>Pražský Sborník Historický</i> . Prague, Czechoslovakia.
<i>Preistoria</i>	<i>Preistoria. Bullettino di Paletnologia Italiana</i> . Museo Nazionale Preistorico ed Etnografico "L. Pigorini," Rome, Italy.
<i>ProbVostok</i>	<i>Problemy Vostokovedeniia</i> . Akademiia Nauk SSSR, Institut Vostokovedeniia, Institut Kitaevdeniia, Moscow, U.S.S.R.
<i>ProcCambridgeAntSoc</i>	<i>Proceedings of the Cambridge Antiquarian Society</i> . Cambridge, England.
<i>ProcCambridgePhilSoc</i>	<i>Proceedings of the Cambridge Philological Society</i> . Cambridge, England.
<i>ProcDevonArchSoc</i>	<i>Proceedings of the Devon Archaeological Society</i> . Exeter, England.

PERIODICAL ABBREVIATIONS

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<i>ProcDorsetNaturHistArch Soc</i>	<i>Proceedings of the Dorset Natural History and Archaeological Society.</i> Dorchester, England.
<i>ProcPrehistSoc</i>	<i>Proceedings of the Prehistoric Society.</i> London, England.
<i>ProcRoyalIrishAcad</i>	<i>Proceedings of the Royal Irish Academy.</i> Dublin, Ireland.
<i>ProcSocAntiqScotland</i>	<i>Proceedings of the Society of Antiquaries of Scotland.</i> Edinburgh, Scotland.
<i>ProcSomersetArchNatur HistSoc</i>	<i>Proceedings of the Somerset Archaeology and Natural History Society.</i> Taunton, England.
<i>ProcSuffolkInstArch</i>	<i>Proceedings of the Suffolk Institute of Archaeology.</i> Ipswich, England.
<i>Przegląd Hist</i>	<i>Przegląd Historyczny.</i> Towarzystwo Miłośników Historii, Warszawa, Poland.
<i>PubHistInstLuxembourg</i>	<i>Publications de la Section Historique de l'Institut Grand-Ducal de Luxembourg.</i> Luxembourg.
<i>Pyrenae</i>	<i>Pyrenae.</i> Universidad de Barcelona, Instituto de Arqueología y Prehistoria, Barcelona, Spain.
<i>Qadmoniot</i>	<i>Qadmoniot.</i> Israel Exploration Society, Jerusalem, Israel.
<i>QAssocLigArchStorNav</i>	<i>Quaderni.</i> Associazione Ligure di Archeologia e Storia Navale, Genoa, Italy.
<i>QDAP</i>	<i>Quarterly of the Department of Antiquities in Palestine.</i> Jerusalem, Israel.
<i>RANS</i>	<i>Report of the Australian Numismatic Society.</i> Sydney, Australia.
<i>RArchHistArtLouvain</i>	<i>Revue des Archéologues et Historiens d'Art de Louvain.</i> Louvain, Belgium.
<i>RBN</i>	<i>Revue Belge de Numismatique et de Sigillographie.</i> Société Royale de Numismatique de Belgique, Brussels, Belgium.
<i>REA</i>	<i>Revue des Études Anciennes. Annales de la Faculté des Lettres de Bordeaux.</i> Bordeaux, France.
<i>Real de a 8</i>	<i>Real de a 8.</i> Club Numismatico Tepeaca, Puebla, Mexico.
<i>RecBuckinghamshire</i>	<i>Records of Buckinghamshire.</i> Aylesbury, England.
<i>RechEconLouvain</i>	<i>Recherches Économiques de Louvain.</i> Louvain, Belgium.
<i>REG</i>	<i>Revue des Études Grecques.</i> Association pour l'Encouragement des Études Grecques en France, Paris, France.
<i>Rekishi Kyoiku</i>	<i>Rekishi Kyoiku [The Journal of Historical Education].</i> Nippon Shoin, Tokyo, Japan.
<i>RendPontAcc</i>	<i>Rendiconti della Pontificia Accademia Romana di Archeologia.</i> Rome, Italy.
<i>RepAAS Austral</i>	<i>Report of the Meeting of the Association for the Advancement of Science.</i> Australasian Association for the Advancement of Science, Sydney, Australia.

<i>RepTransDevonshire</i>	<i>Report and Transactions.</i> Devonshire Association for the Advancement of Science, Literature and Art, Plymouth, England.
<i>RevAlteneo Paraguay</i>	<i>Revista del Alteneo Paraguayo.</i> Asunción, Paraguay.
<i>RevArch</i>	<i>Revue Archéologique.</i> Paris, France.
<i>RevArchNarbonn</i>	<i>Revue Archéologique de Narbonnaise.</i> Montpellier, France.
<i>RevArhiv</i>	<i>Revista Arhivelor.</i> Bucharest, Rumania.
<i>RevBanque</i>	<i>Revue de la Banque.</i> Union Syndicale Professionnelle des Employés de Banque, Brussels, Belgium.
<i>RevBelgeHistMil</i>	<i>Revue Belge d'Histoire Militaire.</i> Les Amis du Musée Royal de l'Armée et d'Histoire Militaire, Brussels, Belgium.
<i>RevBelgePhilHist</i>	<i>Revue Belge de Philologie et d'Histoire.</i> Brussels, Belgium.
<i>RevÉtArmén</i>	<i>Revue des Études Arméniennes.</i> Société des Études Arméniennes, Paris, France.
<i>RevÉtSEEur</i>	<i>Revue des Études Sud-Est Européennes.</i> Academia de Stiințe Sociale și Politice a Republicii Socialiste România, Institutul de Studii Sud-Est Europene, Bucharest, Rumania.
<i>RevIntHistBanque</i>	<i>Revue Internationale d'Histoire de la Banque.</i> Geneva, Switzerland.
<i>RevMuz</i>	<i>Revista Muzeelor.</i> Consiliul Culturii și Educației Socialiste, Bucharest, Rumania.
<i>RevNumArg</i>	<i>Revista Numismatica Argentina.</i> Asociación Numismatica Argentina, Buenos Aires, Argentina.
<i>RevVivarais</i>	<i>Revue du Vivarais.</i> Largentière, France.
<i>RheinVb</i>	<i>Rheinische Vierteljahrsblätter.</i> Institut für Geschichtliche Landeskunde der Rheinlande, Bonn Universität, Bonn, W. Germany.
<i>RHist</i>	<i>Revue Historique.</i> Paris, France.
<i>RHistDroit</i>	<i>Revue Historique de Droit Français et Étranger.</i> Paris, France.
<i>RiminiStorArtCult</i>	<i>Rimini Storia Arte e Cultura.</i> Rimini, Italy.
<i>RIN</i>	<i>Rivista Italiana di Numismatica e Scienze Affini.</i> Società Numismatica Italiana in Milano, Italy.
<i>RN</i>	<i>Revue Numismatique.</i> Société Française de Numismatique; Centre National de la Recherche Scientifique, Paris, France.
<i>RoczBiałostocki</i>	<i>Rocznik Białostocki.</i> Muzeum w Białymstoku, Białystok, Poland.
<i>RoczJeleniogórski</i>	<i>Rocznik Jeleniogórski.</i> Towarzystwo Rozwoju Ziemi Zachodnich/Towarzystwo Przyjaciół Ziemi Jeleniogórskiej, Wrocław, Poland.
<i>RoczKrakowski</i>	<i>Rocznik Krakowski.</i> Towarzystwo Miłośników Historii i Zabytków, Kraków, Poland.
<i>RoczMuzNarodWarszawie</i>	<i>Rocznik Muzeum Narodowego w Warszawie.</i> Warszawa, Poland.

<i>RoczMuzToruniu</i>	<i>Rocznik Muzeum w Toruniu</i> . Toruń, Poland.
<i>Rodopski Zbor</i>	<i>Rodopski Zbornik</i> . B'lgarska Akademiia na Naukite, Institut za Istoriia, Sofia, Bulgaria.
<i>Romana Contact</i>	<i>Romana Contact</i> . Société d'Archéologie Romana, Ganshoren, Belgium.
<i>RömQ</i>	<i>Römische Quartalschrift für christliche Altertumskunde und Kirchengeschichte</i> . Rome, Italy.
<i>RotenburgSchr</i>	<i>Rotenburger Schriften</i> . Heimatbund Rotenburg/Wümme, Kreisvereinigung für Heimat- und Kulturpflege e.V., Rotenburg/Wümme, W. Germany.
<i>RozČeskAkad</i>	<i>Rozpravy Československé Akademie Věd</i> . Prague, Czechoslovakia.
<i>RozNárodTechMuzPraze</i>	<i>Rozpravy Národního Technického Muzea v Praze</i> . Prague, Czechoslovakia.
<i>RRoumaineHist</i>	<i>Revue Roumaine d'Histoire</i> . Academia de Științe Sociale și Politice a Republicii Socialiste România, Institutul de Istorie N. Iorga, Bucharest, Rumania.
<i>RRoumaineHistArt</i>	<i>Revue Roumaine d'Histoire de l'Art</i> . Academia de Științe Sociale și Politice a Republicii Socialiste România, Institutul de Istoria Artei, Bucharest, Rumania.
<i>RStudLiguri</i>	<i>Rivista di Studi Liguri</i> . Istituto Internazionale di Studi Liguri, Museo Bicknell, Bordighera, Italy.
<i>SA</i>	<i>Sovetskāia Arkheologiā</i> . Akademiā Nauk SSSR, Institut Arkheologii, Moscow, U.S.S.R.
<i>SAN</i>	<i>SAN; Journal of the Society for Ancient Numismatics</i> . Santa Monica, California.
<i>Sanct Olof</i>	<i>Sanct Olof. Julbok för de Åländske Församlingarna</i> . Mariehamn, Åland Island.
<i>Sargetia</i>	<i>Sargetia. Acta Musei Regionalis Devensis</i> . Muzeul Județean, Deva, Rumania.
<i>SBF</i>	<i>Studii Biblici Franciscani—Liber Annus</i> . Jerusalem, Israel.
<i>SborArchPraci</i>	<i>Sbornik Archivních Prací</i> . Ministerstvo Vnitřní, Praha, Czechoslovakia.
<i>SborNárodMuzPraze</i>	<i>Sbornik Národního Muzea v Praze (Acta Musei Nationalis Pragae), Series A-Historia</i> . Praha, Czechoslovakia.
<i>SborPracíFilosFakBrno</i>	<i>Sbornik Prací Filosofické Fakulty</i> . Filosofická Fakulta, Řada E, Archeologicko-Klasická, Universiteta J. E. Purkyně, Brno, Czechoslovakia.
<i>SborVlastPracPodblanicka</i>	<i>Sbornik Vlastivědných Prací z Podblanicka</i> . Vlastivědné Muzeum Podblanicka, Jemniště, Czechoslovakia.
<i>ScandEcHistRev</i>	<i>Scandinavian Economic History Review</i> . Scandinavian Society for Economic and Social History and Historical Geography, Stockholm, Sweden.
<i>SchildSteier</i>	<i>Schild von Steier. Beiträge zur Steierischen Vor-</i>

	<i>und Frühgeschichte und Münzkunde. Steirischen Landesmuseum Joanneum, Graz, Austria.</i>
<i>Schlern</i>	<i>Schlern. Monatsschrift für Heimat- und Volkskunde. Bolzano, Italy.</i>
<i>Schneeberger Hb</i>	<i>Schneeberger Heimatbüchlein. Rat der Stadt Schneeberg, E. Germany.</i>
<i>SCIA</i>	<i>Studii și Cercetări de Istoria Artei. Seria Arta Plastică. Academia de Științe Sociale și Politice a Republicii Socialiste România, Institutul de Istoria Artei, Bucharest, Rumania.</i>
<i>SciAm</i>	<i>The Scientific American. New York, New York, U.S.A.</i>
<i>SCIVA</i>	<i>Studii și Cercetări de Istorie Veche și Arheologie. Academia de Științe Sociale și Politice a Republicii Socialiste România, Institutul de Arheologie, Bucharest, Rumania.</i>
<i>SCMB</i>	<i>Seaby's Coin and Medal Bulletin. London, Engld.</i>
<i>SCN</i>	<i>Studii și Cercetări de Numismatică. Academia de Științe Sociale și Politice a Republicii Socialiste România, Institutul de Arheologie, Bucharest, Rumania.</i>
<i>ScotHistR</i>	<i>Scottish Historical Review. Aberdeen, Scotland.</i>
<i>Sefarad</i>	<i>Sefarad. Consejo Superior de Investigaciones Cientificas, Instituto Benito Arias Montano, Madrid, Spain.</i>
<i>Sefunim</i>	<i>Sefunim. Bulletin of the Maritime Museum. Haifa, Israel.</i>
<i>Severní Morava</i>	<i>Severní Morava, Vlastivedný Sborník. Vlastivedna Muzea na Sumperském Okrese, Zabreh, Czechoslovakia.</i>
<i>Shekel</i>	<i>Shekel. American Israel Numismatic Association, New York, New York, U.S.A.</i>
<i>Sicilia Arch</i>	<i>Sicilia Archeologica. Rassegna Periodica di Studi, Notizie e Documentazione. Ente Provinciale Turismo di Trapani, Trapani, Sicily.</i>
<i>Širag</i>	<i>Širag; Amsagir Grakanut ean ew Aruesdi [Sirag, An Armenian Monthly]. T'ek'eean Cultural Society, Beirut, Lebanon.</i>
<i>SK</i>	<i>Sovetskiĭ Kolleksioner. Izdatel'stvo Sviáz', Moscow, U.S.S.R.</i>
<i>SkandNumis</i>	<i>Skandinavisk Numismatik. Skärholmen, Sweden.</i>
<i>Śląski KwartHistSobótka</i>	<i>Śląski Kwartalnik Historyczny Sobótka. Wrocławskie Towarzystwo Miłośników Historii, Wrocław, Poland.</i>
<i>Slavia Ant</i>	<i>Slavia Antiqua; Periodical Devoted to Slavonic Antiquities. Poznań, Poland.</i>
<i>Sleszký Num</i>	<i>Sleszký Numismatik. Sleszké Muzeum v Opavě, Opava, Czechoslovakia.</i>
<i>SlovArch</i>	<i>Slovenská Archeológia. Archeologický Ústav Slovenskej Akadémie Véd, Nitra-Hrad, Czechoslovakia.</i>

<i>SlovNumiz</i>	<i>Slovenské Numizmatika</i> . Slovenské Akadémia Véd, Historický Ústav, Numizmatická Komisia, Bratislava, Czechoslovakia.
<i>SM</i>	<i>Schweizer Münzblätter</i> (<i>Gazette Numismatique Suisse</i>). Schweizerische Numismatische Gesellschaft (Société Suisse de Numismatique), Berne, Switzerland.
<i>SNR</i>	<i>Schweizerische Numismatische Rundschau</i> (<i>Revue Suisse de Numismatique</i>). Schweizerische Numismatische Gesellschaft (Société Suisse de Numismatique), Berne, Switzerland.
<i>SocNumMéxico Bol</i>	<i>Sociedad Numismática de México. Boletín</i> . Mexico City, Mexico.
<i>Sønderjydske M-skr</i>	<i>Sønderjydske Månedsskrift</i> . Historisk Samfund for Sønderjylland, Haderslev, Denmark.
<i>SoesterZ</i>	<i>Soester Zeitschrift</i> . Verein für die Geschichte von Soest und der Börde, Soest, W. Germany.
<i>SomersetArchNatHist</i>	<i>Somerset Archaeology and Natural History. Proceedings of the Somersetshire Archaeology and Natural History Society</i> , Taunton, England.
<i>SoobANGruzSSR</i>	<i>Soobshcheniâ Akademii Nauk Gruzinskoi SSR</i> . Tiflis, U.S.S.R.
<i>SoobGErmitazh</i>	<i>Soobshcheniâ Gosudarstvennogo Ermitazha</i> . Leningrad, U.S.S.R.
<i>SoobGMuzIzobIskPushkin</i>	<i>Soobshcheniâ Gosudarstvennyi Muzei Izobrazitel'nykh Iskusstv Imeni A. S. Pushkina</i> . Moscow/Leningrad, U.S.S.R.
<i>SoobKhersonMuz</i>	<i>Soobshcheniâ Khersonesskogo Muzeia</i> , Sebastopol. Simferopol, U.S.S.R.
<i>Soproni Szemle</i>	<i>Soproni Szemle</i> . Sopron, Hungary.
<i>Sot la Nape</i>	<i>Sot la Nape</i> . Società Filologica Friulana, Udine, Italy.
<i>Sovetskie Arkhivy</i>	<i>Sovetskie Arkhivy</i> . Glavnoe arkhivnoe upravlenie pri Sovete Ministrov SSSR, Moscow, U.S.S.R.
<i>Speculum</i>	<i>Speculum. A Journal of Mediaeval Studies</i> . Mediaeval Academy of America, Cambridge, Massachusetts, U.S.A.
<i>Spoletium</i>	<i>Spoletium</i> . Accademia Spoletina, Spoleto, Italy.
<i>Sprache</i>	<i>Die Sprache. Zeitschrift für Sprachwissenschaft</i> . Wiener Sprachwissenschaft, Vienna, Austria.
<i>Sprawozdania KomNauk PAN</i>	<i>Sprawozdania z Posiedzeñ Komisji Naukowych Polskiej Akademii Nauk</i> . Kraków, Poland.
<i>SSCA</i>	<i>Stockholm Studies in Classical Archaeology</i> . Stockholm, Sweden.
<i>Starinar</i>	<i>Starinar</i> . Srpska Akademija Nauka, Arkheološki Institut, Belgrade, Yugoslavia.
<i>Star in the East</i>	<i>Star in the East</i> . Bible Lands Society, High Wycombe, England.
<i>StudActa Orient</i>	<i>Studia et Acta Orientalia</i> . Académie Roumaine, Bucharest, Rumania.

<i>StudAlb</i>	<i>Studia Albanica</i> . Universit�� d'��tat de Tirana, Institut d'Histoire et de Linguistique, Tirana, Albania.
<i>StudCercBuz��u</i>	<i>Studii ��i Cercet��ri de Istorie Buzoian��</i> . Comitetul jude��ean de Cultur�� ��i Educa��ie Socialist�� Buz��u, Muzeul Jude��ean de Istorie, Buzau, Rumania.
<i>StudClas</i>	<i>Studii Clasice</i> . Academia Republicii Socialiste Rom��nia, Bucharest, Rumania.
<i>StudComunBrukenthal</i>	<i>Studii ��i Comunic��ri</i> . Muzeul Brukenthal, Sibiu, Rumania.
<i>StudComunPite��ti</i>	<i>Studii ��i Comunic��ri</i> . Muzeul Pite��ti, Rumania.
<i>StudComunSatuMare</i>	<i>Studii ��i Comunic��ri</i> . Muzeul de Istorie Satu Mare, Satu Mare, Rumania.
<i>StudiaCluj</i>	<i>Studia Universitatis Babes-Bolyai, Series Historia</i> . Cluj, Rumania.
<i>Studies in Conservation</i>	<i>Studies in Conservation</i> . International Institute for Conservation of Historic and Artistic Works, London, England.
<i>Studi Romagnoli</i>	<i>Studi Romagnoli</i> . Societ�� di Studi Romagnoli, Faenza, Italy.
<i>StudMatMuzIstMil</i>	<i>Studii ��i Materiale de Muzeografie ��i Istorie Militar��</i> . Mus��e Central Militaire, Bucharest, Rumania.
<i>StudMatMuzT��rguMure��</i>	<i>Studii si Materiale</i> . Muzeul Jude��ean T��rgu Mure��, T��rgu Mure��, Rumania.
<i>StudMatSuceava</i>	<i>Studii ��i Materiale</i> . Muzeul Jude��ean, Suceava, Rumania.
<i>StudPicena</i>	<i>Studia Picena</i> . Fano, Italy.
<i>StudRevIst</i>	<i>Studii, Revist�� de Istorie</i> . Academia de ��tiin��e Sociale si Politice a Republicii Socialiste Rom��nia, Institutul de Istorie N. Iorga, Bucharest, Rumania.
<i>StudVenez</i>	<i>Studi Veneziani</i> . Centro di Cultura e Civilt��, Istituto di Storia della Societ�� et dello Stato Veneziano, Florence, Italy.
<i>Stud��r��d��oznawcze</i>	<i>Studia ��r��d��oznawcze. Commentationes</i> . Polska Akademia Nauk, Instytut Historii, Warszawa, Poland.
<i>S��dostdeutsches Archiv</i>	<i>S��dostdeutsches Archiv</i> . S��dostdeutschen Historischen Kommission, Munich, W. Germany.
<i>S��dost-Forsch</i>	<i>S��dost-Forschungen. Internationale Zeitschrift f��r Geschichte, Kultur und Landeskunde S��dosteuropas</i> . S��dost-Institut, Munich, W. Germany.
<i>Sumer</i>	<i>Sumer</i> . Directorate-General of Antiquities, Baghdad, Iraq.
<i>Suomen Museo</i>	<i>Suomen Museo</i> . Finsk Museum, Helsinki, Finland.
<i>Surrey ArchColl</i>	<i>Surrey Archaeological Collections</i> . Surrey Archaeological Society, Guildford, England.

<i>Sussex ArchColl</i>	<i>Sussex Archaeological Collections Relating to the History and Antiquities of the County.</i> Sussex Archaeological Society, Sussex, England.
<i>Syria</i>	<i>Syria. Revue d'Art Oriental et d'Archéologie.</i> Institut Français d'Archéologie de Beyrouth, Paris, France.
<i>A. Székely NemzMusErtes</i>	<i>A. Székely Nemzeti Múzeum Ertesítője.</i> Musée d'Histoire Locale, Sfântu-Gheorghe, Rumania.
<i>Taiyo</i>	<i>Taiyo [The Sun].</i> Tokyo, Japan.
<i>TAMSJ</i>	<i>TAMS Journal. Official Organ of the Token and Medal Society.</i> Sepulveda, California, U.S.A.
<i>Tatslil</i>	<i>Tatslil [The Chord]. Forum for Music Research and Bibliography.</i> Music Library, Haifa, Israel.
<i>TCNRS</i>	<i>Transactions of the Canadian Numismatic Research Society.</i> Espanola, Ontario, Canada.
<i>Telegrafo</i>	<i>El Telegrafo.</i> Guayaquil, Ecuador.
<i>Terra Santa</i>	<i>Terra Santa.</i> Franciscan Printing Press, Jerusalem, Israel.
<i>Tibiscus</i>	<i>Tibiscus.</i> Muzeul Banatului, Timișoara, Rumania.
<i>Toyo Bunka KenkyuKiyo</i>	<i>Toyo Bunka Kekiusho Kiyo [Memoirs of the Institute for Oriental Culture].</i> University of Tokyo, Tokyo, Japan.
<i>TransB'hamWarwksArchSoc</i>	<i>Transactions of the Birmingham and Warwickshire Archaeological Society.</i> New title of <i>TransProc Birmingham ArchSoc.</i>
<i>TransBristolGloucestershire ArchSoc</i>	<i>Transactions of the Bristol and Gloucestershire Archaeological Society.</i> Bristol, England.
<i>TransDumfriesshireGalloway NaturHistAntSoc</i>	<i>Transactions of the Dumfriesshire and Galloway Natural History and Antiquarian Society,</i> Edinburgh, Scotland.
<i>TransEssex ArchSoc</i>	<i>Transactions of the Essex Archaeological Society.</i> Colchester, England. See also <i>Essex Arch Hist.</i>
<i>TransLichSSStaffsArchHist Soc</i>	<i>Transactions of the Lichfield and South Staffordshire Archaeological and Historical Society.</i> Bloxwich, England.
<i>TransLondonM'sexArchSoc</i>	<i>Transactions of the London and Middlesex Archaeological Society.</i> London, England.
<i>TransProcBirmingham Arch Soc</i>	<i>Transactions and Proceedings of the Birmingham Archaeological Society.</i> Birmingham, England.
<i>TransThorotonSocNotts</i>	<i>Transactions of the Thoroton Society of Nottinghamshire.</i> Nottingham, England.
<i>TransWoolhopeNaturalists</i>	<i>Transactions of the Woolhope Naturalists' Field Club.</i> Hereford, England.
<i>TransWorcsArcSoc</i>	<i>Transactions of the Worcestershire Archaeological Society.</i> Worcester, England.
<i>Trierer ZGeschKunst</i>	<i>Trierer Zeitschrift für Geschichte und Kunst des Trierer Landes und seiner Nachbargebiete.</i> Rheinisches Landesmuseum, Trier, W. Germany.
<i>TrudyANTadzh</i>	<i>Trudy. Akademiia Nauk Tadzhikskoi SSR,</i> Stalinabad, U.S.S.R.

<i>Trudy GErmitazh</i>	<i>Trudy Gosudarstvennogo Ermitazha</i> . Leningrad, U.S.S.R.
<i>Trudy Ist-KraevMuzMold SSR</i>	<i>Trudy Istoriko-Kraevedcheskogo Muzeia Moldavskoi SSR</i> . Kishinev, U.S.S.R.
<i>TTT</i>	<i>Trade Token Topics</i> . Merchant Token Collectors Association, Richmond Beach, Washington, U.S.A.
<i>Tvorchestvo</i>	<i>Tvorchestvo</i> . Soiuz Khudozhnikov SSSR, Moscow, U.S.S.R.
<i>Udine</i>	<i>Udine. Bollettino delle Civiche Istituzioni Culturali</i> . Udine, Italy.
<i>UkrIstZhurnal</i>	<i>Ukrainskyi Istorichnyi Zhurnal</i> . Akademiia Nauk URSR, Instytut Istorii and Komunistychna Partiiia Ukrainy, Instytut Istorii, Kiev, U.S.S.R.
<i>Ulster JArch</i>	<i>Ulster Journal of Archaeology</i> . Belfast, Northern Ireland.
<i>Unsere Heimat</i>	<i>Unsere Heimat</i> . Verein für Landeskunde von Niederösterreich und Wien, Vienna, Austria.
<i>USNatMusBull</i>	<i>United States National Museum Bulletin</i> . Washington, D.C., U.S.A.
<i>Valachica</i>	<i>Acta Valachica. Studii și materiale de Istorie a Culturii</i> . Muzeul Județean Dimbovița, Tirgoviște, Rumania.
<i>Vasi Szemle</i>	<i>Vasi Szemle</i> . Savaria Muzeum, Szombathely, Hungary.
<i>VDI</i>	<i>Vestnik Drevnei Istorii (Revue d'Histoire Ancienne)</i> . Moscow, U.S.S.R.
<i>Vecherni Novini</i>	<i>Vecherni Novini</i> . Sofia, Bulgaria.
<i>VestGosMuzGruz</i>	<i>Vestnik Gosudartsvennogo Muzeia Gruzii imeni Akademika S. N. Dzhnashia</i> . Tiflis, U.S.S.R.
<i>VestIstMirovKul't</i>	<i>Vestnik Istorii Mirovoi Kul'tury</i> . Moscow, U.S.S.R.
<i>VestLatvPSRAkad</i>	<i>Vestis</i> . Latvijas Padomju Socialistikas Republikas zinatu Akademija, Riga, U.S.S.R.
<i>VestMoscovU</i>	<i>Vestnik Moskovskogo Universiteta</i> . Moscow, U.S.S.R.
<i>VestOtdelObshchNaukGruz</i>	<i>Vestnik</i> . See <i>Matsne</i> .
<i>Veszprém Megyei Muz Közlem</i>	<i>Veszprém Megyei Muzeumok Közleményei</i> . Veszprém, Hungary.
<i>VI</i>	<i>Voprosy Istorii</i> . Akademiia Nauk SSSR, Institut Istorii, Moscow, U.S.S.R.
<i>VID</i>	<i>Vspomogatel'nye Istoricheskie Distipliny</i> . Akademiia Nauk SSSR, Otdelenie istorii, Arkheograficheskaiia komissiiia, Leningradskoe otdelenie, Leningrad, U.S.S.R.
<i>14 Tage Göttingen</i>	<i>14 Tage Göttingen</i> . Göttingen, W. Germany.
<i>Vie Wallonne</i>	<i>La Vie Wallonne. Revue Mensuelle Illustrée</i> . Liège, Belgium.
<i>Vita Veronese</i>	<i>Vita Veronese. Rivista Mensile de Cultura</i> . Verona, Italy.

<i>Voenno-IstZhurnal</i>	<i>Voenno-Istoricheskiĭ Zhurnal</i> . Ministerstvo Oborony SSSR, Moscow, U.S.S.R.
<i>VÖstGeschichtsv</i>	<i>Veröffentlichen des Verbandes Österreichischer Geschichtsvereine</i> . Vienna, Austria.
<i>VolkstumLandschaft</i>	<i>Volkstum und Landschaft. Heimatblätter der Münsterländische Tageszeitung</i> . Cloppenburg, W. Germany.
<i>VV</i>	<i>Vizantiiskii Vremennik</i> . Akademiia Nauk SSSR, Institut Istorii, Moscow, U.S.S.R.
<i>VznikPočátkySlov</i>	<i>Vznik a Počátky Slovanů. Origine et Débuts des Slaves</i> . Československá Akademie Věd, Sekce Historická, Slovanský Ústav, Praha, Czechoslovakia.
<i>Wavriensia</i>	<i>Wavriensia. Bulletin du Cercle Historique et Archéologique de Wavre et de la Région</i> . Wavre, Belgium.
<i>WCN</i>	<i>World Coin News</i> . Iola, Wis., U.S.A.
<i>WCoins</i>	<i>World Coins</i> . Sidney, Ohio, U.S.A.
<i>Westfalenspiegel</i>	<i>Westfalenspiegel</i> . Westfälischer Heimatbund, Dortmund, W. Germany.
<i>WienZKunde SüdOstasiens</i>	<i>Wiener Zeitschrift für die Kunde Süd- und Ostasiens und Archiv für Indische Philosophie</i> . Indologische Institut, Universität Wien, Vienna, Austria.
<i>Wiltshire ArchNaturHist Mag</i>	<i>Wiltshire Archaeological and Natural History Magazine</i> . Wiltshire Archaeological and Natural History Society, Devizes, England.
<i>WinterthurJb</i>	<i>Winterthurer Jahrbuch</i> . Winterthur, Switzerland.
<i>WN</i>	<i>Wiadomości Numizmatyczne</i> . Polskie Towarzystwo Archeologiczne Numizmatyczne, Warsaw, Poland.
<i>WNJ</i>	<i>Whitman Numismatic Journal</i> . Racine, Wisconsin, U.S.A.
<i>YN</i>	<i>The Young Numismatist</i> . American Numismatic Association, Colorado Springs, Colorado, U.S.A.
<i>Yokohama Shodai Ronshu</i>	<i>Yokohama Shodai Ronshu</i> [Review of Yokohama Commercial College]. Yokohama, Japan.
<i>Yorkshire ArchJ</i>	<i>Yorkshire Archaeological Journal</i> . Yorkshire Archaeological Society, London, England.
<i>ZapOdessArkObshch</i>	<i>Zapiski</i> . Odesskoe Arkheologicheskoe Obshchestvo, Odessa, U.S.S.R.
<i>ZborArheolMuz</i>	<i>Zbornik na Arheološkiot Muzej</i> . Skopje, Yugoslavia.
<i>ZborMuzPrimenjeneUmet</i>	<i>Zbornik</i> . Muzej Primenjene Umetnosti, Belgrade, Yugoslavia.
<i>ZborNarodMuzBeogradu</i>	<i>Zbornik Narodnog Muzeja u Beogradu</i> . Belgrade, Yugoslavia.
<i>ZborSlovNárodMuz</i>	<i>Zborník Slovenského Národného Muzea</i> . Bratislava, Czechoslovakia.

ZCzęst	<i>Ziemia Częstochowska. Towarzystwo Popierania Kultury Regionalnej, Częstochowa, Poland.</i>
Zephyrus	<i>Zephyrus. Cronica del Seminario de Arqueología y de la Sección Arqueologica del Centro de Estudios Salmantinos. Salamanca Universidad, Facultad de Filosofía y Letras, Salamanca, Spain.</i>
ZGeschObernhein	<i>Zeitschrift für die Geschichte des Oberrheins. Karlsruhe/Heidelberg, W. Germany.</i>
ZGeschSaar	<i>Zeitschrift für die Geschichte der Saargegend. Historisches Verein für die Saargegend, E. V., Saarbrücken, W. Germany.</i>
ZGeschvMülheim	<i>Zeitschrift des Geschichtsvereins Mülheim an der Ruhr, W. Germany.</i>
ZNum	<i>Zeitschrift für Numismatik. Berlin, Germany.</i>
ZSchlesHolstGesch	<i>Zeitschrift. Gesellschaft für Schleswig-Holsteinische Geschichte, Kiel, W. Germany.</i>
ZSchweizArchKunstgesch	<i>Zeitschrift für Schweizerische Archäologie und Kunstgeschichte. Schweizerisches Landesmuseum, Zurich, Switzerland.</i>
Zvaigznoda Debess	<i>Zvaigznoda Debess [The Stellar Sky]. Latvijas Padomju Socialistikas Republikas zinatu Akademija, Astrofizikas Laboratorija, Riga, U.S.S.R.</i>
ZVerHessischeGesch	<i>Zeitschrift des Vereins für Hessische Geschichte und Landeskunde. Kassel, W. Germany.</i>

GENERAL

1 BASHĪR, ZUHDĪ. Lamḥa 'an al-aḥjār al-karīma wa'l-jawāhir al-qadīma wa-namādhijhā fī'l-mathāf al-waṭanī [A glance at precious stones and ancient jewelry with some examples from the National Museum]. *Annales archéologiques de Syrie* Vol. 14 (Cairo 1964) pp. 91–128. Arabic section.

Gem stones and jewelry of ancient and mediaeval times are discussed. Specimens in the Museum's collection are illustrated, including classical engraved gem stones and seals.
(*Michael L. Bates*)

2 BERGHAUS, PETER. Barbarische Nachahmungen. *Reallexikon der germanischen Altertumskunde* Vol. 2 Lieferung 1 (Berlin/New York, de Gruyter 1973) pp. 48–49 illus.

A summary of barbarous imitations from Celtic times to the 11th century is given with a short bibliography.
(*Bernhard Schulte*)

3 BERGHAUS, PETER and CAPELLE, TORSTEN. Barrengeld. *Reallexikon der germanischen Altertumskunde* Vol. 2 Lieferung 1 (Berlin/New York, de Gruyter 1973) pp. 70–71.

A sketch of bullion from the Bronze Age to the 13th century is given with a bibliography.
(*Bernhard Schulte*)

4 BERGHAUS, PETER. Die Numismatische Kommission der Länder in der Bundesrepublik Deutschland seit 1950. *Mitteilungen aus dem Museum für Hamburgische Geschichte*. Vol. 6 *Das historische Museum als Aufgabe*. Edited by W. Jungraithmayer. (Hamburg, Museum für Hamburgische Geschichte 1972) pp. 113–120.

The foundation, development and tasks of the Commission are discussed.
(*Bernhard Schulte*)

5 BERMAN, ROBERT. Coin Portraits of Despots, Tyrants and Dictators. *WCoins* No. 128 (Aug. 1974) pp. 1476–1478 illus.

6 BLUNT, C. E. Excavations on a Medieval Site at Huish, 1967–68. The Coins. *Wiltshire ArchNaturHistMag* Vol. 67 (1972) pp. 125–126.

Among the items found during the excavations were a Venetian soldino of Michele Steno, doge 1400–1413, and two 15th-century jetons.
(*S. Phelps*)

7 CHRISTENSEN, ANDERS. Våbenskjolde på mønter [Heraldry on coins]. *Heraldisk Tidsskrift* Vol. 3 No. 29 (Copenhagen, Societas Heraldica Scandinavica 1974) pp. 393–412 illus.

8 CHUISTOVA, L. I. Antichnye i srednevekovye vesovye sistemy, imevshie khozhdenie v Severnom Prichernomor'e [Ancient and mediaeval weight systems in use on the north coast of the Black Sea]. *AIB* Vol. 2 (1962) pp. 7–235 illus.

Weights and balances of Greek, Roman and Byzantine times discovered on the north coast of the Black Sea are studied. The weight systems used in that area are described.
(*K. V. Golenko*)

9 Circolo Numismatico Patavino. 1971 *Quinto anniversario di fondazione*. Padua 1971. 20 pp.

A history of the activity of the Numismatic Society of Padua is presented.
(*Giovanni Gorini*)

10 Circolo Numismatico Triestino. *Annuario 1972. Catalogo della mostra sociale 9-14 gennaio 1973*. Trieste 1973. 108 pp.

A catalogue of the collections presented at the annual exhibition includes notes on Chinese coinage, the mint of Trieste, coins and medals of Maximilian of Mexico, and the coinage of Annam.
(*Giovanni Gorini*)

11 Coin World. *Guide to Coins*. Greenwich, Conn., Fawcett 1974. 112 pp. illus.

12 EHREND, HELFRIED. *Von Zahlenzeichen auf Münzen*. Speyer, Numismatische Gesellschaft 1973. 48 pp. illus. diagr.

Numerals on coins from Greek issues to the present in the western hemisphere and the Far East are discussed.
(*Bernhard Schulte*)

13 FAGAN, WILLIAM. Essays Are More Than Words. *YN* Vol. 4 No. 2 (Spring–Summer 1974) pp. 19–21 illus.

Pattern pieces are discussed.
(*David L. Ganz*)

14 Fell's Guide to Coins and Money Tokens of the World. By Ian Angus. New York, Frederick Fell 1974. 128 pp. illus.

The history of coinage is traced, commemoratives of the past century are discussed and trade, transportation and communion tokens, jetons and counters are treated. The work is aimed at collectors.

15 FENEŞAN, COSTIN. Cîteva consideraţii privind circulaţia

monetară în Banat în timpul feudalismului timpuriu (sec. XI-XII) [Some considerations regarding monetary circulation in Banat during the early feudal period, 11th–13th centuries]. *Crisia* Vol. 4 (1974) pp. 107–112. German summary.

The proportions of different categories of coins discovered in 17 hoards and 13 stray finds in Banat region were: Byzantine 4.5 percent; Serbian .49 percent; Hungarian 33 percent; Western (German, French, English) 62 percent; Eastern .01 percent. (Bucur Mitrea)

16 GERASIMOV, THEODORE. S'krovishcheto zlatni moneti ot XVI-XIX v. namereno v Lovech [A hoard of gold coins of the 16th–19th centuries found at Lovech]. *Numizmatika* Vol. 5 No. 3 (1973) pp. 31–33.

A hoard of 1364 gold coins of rulers of western Europe and the Ottoman empire of the 16th–19th centuries found in the town of Lovech is reported.

(I. Youroukova)

17 GERASIMOVA-TOMOVA, VASSILKA. Oznachavana li e stoimostta v'rkhu antichnite moneti [Was the denomination of ancient coins marked on them]? *Numizmatika* Vol. 5 No. 2 (1973) pp. 6–9.

The problem of whether the denomination was marked on the most popular ancient coins in circulation in the present territory of Bulgaria is studied.

(I. Youroukova)

18 GILEVICH, A. M. Monety iz raskopok portovogo kvartala Khersonesa v 1965–1966 gg. [Coins from excavations in the port district of Chersonesus in 1965–1966]. *Antichnaia drevnost' i srednie veka* Vol. 9 (Sverdlovsk, Urals University 1973) pp. 28–38.

The publication of coins found in a district of the city is continued (see *NL* 90-27). A total of 740 coins discussed includes 17 Greek, 33 Roman of the 4th–5th centuries, 625 Cherson specimens from Justinian I to Basil II, 52 Byzantine issues dating from the 5th to the 12th centuries and 16 Oriental coins of the 8th–14th centuries. (K. V. Golenko)

19 GILEVICH, A. M. Numizmaticheskoe sobranie Gosudarstvennogo muzeia istorii religii i ateizma [The numismatic collection of the State Museum of the History of Religion and Atheism]. *Ateizm, religiia, sovremennost'* [Atheism, religion, modern times]. (Leningrad, Nauka 1972) pp. 199–206.

A little-known collection of 969 Greek and Roman coins is described. The coins from the north coast of the Black Sea are of special interest. Among Olbian issues, a gold coin dating from ca. 305–295 B.C. and a silver issue of Ininthimeus merit attention. (K. V. Golenko)

20 GLOVER, HAROLD. Metals and Coins. *CM* Vol. 10 No. 9 (Sept. 1973) pp. 8–12 illus.

In this text of a lecture to the Royal Society of Arts by the then Deputy Master of the Royal Mint, an historical introduction is followed by a description of modern minting processes. The lecture concludes with thoughts on possible future developments, such as a greater use of less expensive metals for coinage.
(Author)

21 GRAAE, CARL CHRISTIAN. Grevinde Danners personlige møntsamling [The private coin collection of the countess of Danner]. *NNUM* No. 6 (Aug. 1974) pp. 157–163 illus.

A survey is made of the recently-found small private collection of Countess Louise Danner (1815–1874), the wife of King Frederik VII. Some of the coins had been found by the king during archaeological explorations.

(Jørgen Steen Jensen)

22 HATZ, GERT. Das Münzkabinett. *Mitteilungen aus dem Museum für Hamburgische Geschichte*. Vol. 6 *Das historische Museum als Aufgabe*. Edited by W. Jungraithmayer. (Hamburg, Museum für Hamburgische Geschichte 1972) pp. 105–112.

The history of the coin collection and library and their keepers is presented.

(Bernhard Schulte)

23 HERR, WILLIAM D. Ancient “serrati” Coinage. *NI* Vol. 8 No. 8 (Aug. 1974) pp. 233–234.

The reasons for serrated edges on Greek and Roman coinage are discussed.

(Granvyl G. Hulse, Jr.)

24 HUGGINS, P. J. Excavations at Waltham Abbey, 1970–72. *EssexArchHist* Vol. 4 (1972) pp. 30–127.

Brief details are given at p. 125, Appendix 14, of four reckoning counters and six coins found during the excavations. The counters date from the 15th–17th centuries and the coins, all British, from 1613 to 1851.

(S. Phelps)

25 HUNTER, JOHN. Some Observations on the Availability and Condition of Pure Nickel Coinage (1881–1960). *NI* Vol. 8 No. 1 (Jan. 1974) pp. 20–21, 24.

26 ILIESCU, OCTAVIAN. Le congrès international de numismatique New York—Washington, 1973. *RRoumaineHist* Vol. 13 No. 1 (1974) pp. 181–182.

27 ILIESCU, OCTAVIAN. Congresul internațional de numismatică

de la New York—Washington [International Numismatic Congress, New York—Washington]. *RevIst* Vol. 27 No. 1 (1974) pp. 140–141.

Congress talks and the Rumanian participants' contributions are summarized.
(Bucur Mitrea)

28 KAHLER, FRIGYES. A szükségpénz fogalma és funkciója [The definition and function of emergency money]. *Érem* Vol. 30 No. 1 (1974) pp. 33–36.

The legal definition of emergency money is discussed. (István Gedai)

29 KAPOSSY, BALÁZS. Bernisches Historisches Museum, Abteilung für Münzen und Medaillen, Tätigkeitsbericht und Zuwachsverzeichnis (1967 und 1968). *JbBernHistMus* Vols. 47–48 (1967–1968) pp. 433–440 illus.

Eighteen Greek, six Roman and 30 Oriental coins recently acquired by the Historical Museum in Bern are listed. (Hans Peter Isler)

30 KAPOSSY, BALÁZS and STETTLER, HANS-ULRICH. Bernisches Historisches Museum, Abteilung für Münzen und Medaillen, Tätigkeitsbericht und Zuwachsverzeichnis (1969 und 1970). *JbBernHistMus* Vols. 49–50 (1969–1970) pp. 519–523 illus.

Seven Greek, two Roman and several later coins and medals recently acquired by the Historical Museum in Bern are listed. (Hans Peter Isler)

31 KOCH, BERNHARD. Zum 175. Todestag von Joseph Hilarius Eckhel. *MÖNG* Vol. 18 No. 3 (1973) pp. 25–26.

A short appreciation is given of the work of Eckhel. In 1972 a side street in Vienna was named in his honor. (Author)

32 KOTLIĀR, N. F. *Kladoiskatel'stvo i numizmatika* [Treasure hunting and numismatics]. Kiev, Naukova Dumka 1974. 127 pp. 16 pls.

The work noted in *NL* 89–27 is translated into Russian. (K. V. Golenko)

33 KRAUSE, BERND. Zum Asklepios—Kultbild des Thrasymedes in Epidauros. *AA* (1972) pp. 240–257 illus.

A statue in Copenhagen is identified as the cult statue of Aesculapius by Thrasymedes in Epidauros with the help of coins of that city from the second half of the 4th century B.C. to the time of Caracalla. (Bernhard Schulte)

34 KÜTHMANN, HARALD; OVERBECK, BERNHARD; STEIN-

HILBER, DIRK and WEBER, INGRID. *Bauten Roms auf Münzen und Medaillen.* Munich, Beckenbauer 1973. 270 pp. illus., map.

In the manner of a traveler's guide the architecture of ancient and modern Rome is listed and illustrated by representations on coins and medals from the time of the Roman Republic to the present, e.g., a medal with the arcus Constantini by Marcella Cavallensi made in 1970. (Bernhard Schulte)

35 KURZ, KAREL. Portrét na antických mincích [Ancient portrait coins]. *NListy* Vol. 28 No. 3 (1973) pp. 65–78 illus., tabs. German summary.

In a study of 54 Greek and Roman coins from the collection of the National Museum at Prague the development of the ancient coin portrait is documented. The social conditions which led to the significance of the ruler's portrait and to the practice of depiction in the period following the death of Alexander of Macedon (336–323 B.C.) are considered. (Zdenka Nemeškalová-Jiroudková)

36 LOMBARD, MAURICE. *Monnaie et Histoire d'Alexandre à Mahomet* (Ecole Pratique des Hautes Études, 6ème section. Civilisations et Sociétés 26). Paris/The Hague, Mouton 1971. 233 pp. illus.

37 MASUTTI, VITTORIA. *Le monete dei Musei civici di Udine.* Udine, Del Bianco 1972. 104 pp. illus.

The most important coins in the numismatic collection of Udine's Museum are catalogued. 118 specimens in gold and silver from an incuse issue of Magna Graecia to the Vittorio Emanuele III 100-lire piece of 1927 are described. (Giovanni Gorini)

38 MITREA, BUCUR. Monedele în lumea geto-dacică. Ce ne spun cele 450 tezaure [Coins in the Geto-Dacian world. What the 450 hoards say]. *MagIstor* Vol. 8 No. 10 (1974) pp. 41–43.

Tetradrachms of Philip II served as regionally interpreted models in the 3rd–2nd centuries. In the 1st century B.C. the denarius of Republican Rome began to circulate. (Author)

39 Münzfunde. *FundberÖsterreich* Vol. 12 (1973) pp. 172–221.

Coins found in Austria during 1973 totaled 4052. (Bernhard Koch)

40 MUÑOZ, MIGUEL L. Los botones monetarios en Hispanoamérica. *GacNum* No. 33 (June 1974) pp. 49–56 illus.

Monetary buttons have been called trial pieces, but are not coins, medals or tokens. Issues from 1763 to the present are described with historical background. (Author)

41 NUDEL'MAN, A. A. Monety iz raskopok i sborov 1971–1972 gg. [Coins from 1971–1972 excavations and collections]. *Arkheologicheskie issledovaniia v Moldavii 1972* [Archaeological explorations in Moldavia 1972] (Kishinev, Shtiintsa 1972) pp. 204–228 illus., map.

Coins found during the year on Moldavian territory include 27 Roman, ten Byzantine, 181 Golden Horde, seven Moldavian, five Bohemian, one of the Khāns of the Crimea, 15 Polish and Lithuanian, 31 Hungarian, one Austrian, 11 Turkish and one unidentifiable. (Author)

42 PAMPIN, RAMON RICARDO. *Nociones elementales de numismática*. Montevideo, Corporación Grafica 1973. 120 pp. illus.

In this manual for beginning collectors, the origin and development of coins and medals, their intrinsic and extrinsic elements, the most important studies on the subject, related sciences, and so forth, are treated. Numismatic materials extant in Uruguay are discussed. (Humberto F. Burzio)

43 Proiskhozhdenie znaka dollara [The origin of the symbol of the dollar]. *KollAzerb* Nos. 2–3 (1967) p. 33.

An anonymous note from *SK* No. 7 (1930) is reprinted. (D.A. Senkevich)

44 Publications and Papers of Christopher Evelyn Blunt. *BNJ* Vol. 42 (1974) pp. 11–33. Compiled by R.H. Thompson.

There are three divisions of material: published books and papers, concealed, secondary and minor publications; and papers read, and other speeches of note. (Compiler)

45 SCHEERS, SIMONE and BEX, F. Les monnaies trouvées durant les campagnes de 1964 à 1968. *Ordon IV. Rapports et Études*. Edited by Jozef R. Mertens (Études de philologie, d'archéologie et d'histoire anciennes publiées par l'Institut historique belge de Rome Vol. 15) (Rome, Academia Belgica 1974) pp. 105–141 illus.

A catalogue of the coins found during excavations from 1964 to 1968 is given: five Greek, three Italic, 126 Roman (19 Republican, 107 Imperial), seven Byzantine and 26 mediaeval Italian issues. (Simone Scheers)

46 SCHEERS, SIMONE. Les monnaies trouvées durant les campagnes de 1968 à 1970. *Ordon IV. Rapports et Études*. Edited by Jozef R. Mertens (Études de philologie, d'archéologie et d'histoire anciennes publiées par l'Institut historique belge de Rome Vol. 15) (Rome, Academia Belgica 1974) pp. 143–160 illus.

A catalogue of the coins discovered during excavations from 1968 to 1970 is pre-

sented: three Greek, four Italic, 77 Roman (14 Republican, 63 Imperial), and three mediaeval Italian issues. Previous conclusions on the historical development of this site (see *NL* 79 p. 422) are confirmed. (Author)

47 SCHÖN, GÜNTHER. *World Coin Catalogue. Twentieth Century.* London, Barrie and Jenkins 1972. 911 pp. illus.

48 SHISHKIN, A. Uslovnye oboznacheniiâ monetnykh dvorov i medal'erov na monetakh stran Evropy [Legends used by mints and medallists on coins in European countries]. *SK* No. 7 (1970) pp. 73–95 illus.

Coins of the second half of the 19th and the 20th centuries are studied.

(K.V. Golenko)

49 SHISHKIN, A. Uslovnye oboznacheniiâ monetnykh dvorov i medal'erov na monetakh stran Evropy [Legends used by mints and medallists on coins in European countries]. *SK* No. 10 (1972) pp. 153–173 illus.

A supplement is presented.

(K.V. Golenko)

50 STEINER, HARTWIG. Die Münzsammlung des Dr. Aigner. *MÖNG* Vol. 18 No. 4 (1973) pp. 39–43.

The coin and medal collection of the Viennese lawyer Johann Christoph Aigner, who died in 1769, is discussed.

(Bernhard Koch)

51 STEVENS, LARRY. Ideas and Ideals on Coins. *Coinage* Vol. 10 No. 5 (May 1974) pp. 90–92, 94 illus.

Numismatic propaganda is treated.

52 SVERDLOV, M.B. Daniâ i Rus' v XI v. [Denmark and Russia in the 11th century]. *Trudy Leningradskogo otdeleniâ Instituta istorii SSSR AN SSSR. Vyp. 11. Istoricheskie svâzi Skandinavii i Rossii, IX–XX vv. Sbornik statei.* [Proceedings of the Leningrad branch of the Institute of History, USSR Academy of Sciences. No. 11: Historical links between Scandinavia and Russia from the 9th to the 20th centuries. Collected papers] (Leningrad, Nauka 1970) pp. 81–88.

In tracing Danish-Russian relations to their first mentions in the Novgorod Chronicle in the 1130's, numismatic data are used, including finds of Kufic-alphabet and Byzantine coins in Denmark which arrived via Slavic territories, and finds of Danish and Anglo-Saxon coins in Russia.

(A. A. Molchanov)

53 SVOBODOVÁ, DANA. Jan Nepomuk Paris (1829–1861); Příspěvek k dějinám prvního českého numismatického sdružení [Jan Ne-

pomuk Paris, 1829–1861; a contribution to the history of the first Czech numismatic association]. *NListy* Vol. 28 No. 2 (1973) pp. 47–61 illus. German summary.

The rôle of Jan Nepomuk Paris in Czech numismatics and the development of numismatic research during his lifetime in the light of 44 letters he wrote to leading numismatists of his era are dealt with.

(Zdenka Nemeškalová-Jiroudková)

54 WILSON, W.K. *A Collector's Guide to Silver Bars*. Memphis, Tenn., W. & E. Publ. 1974. 80 pp. illus.

One-ounce bars and related pieces are listed with illustrations and values.

55 WINKLER, IUDITA and HOPÂRTEAN, ANA. *Moneda antică la Potaissa* [Ancient coins at Potaissa]. Cluj, Turda History Museum 1973. 147 pp. illus. German summary.

Coins found in the military camp, the civilian settlement and in nearby rural settlements are treated. The basis of the study are the coins discovered in Turda and preserved in the museum, or in the collections of István Téglás and József Kemeny. The monetary circulation discussed begins with Dacian coins of the 2nd century B.C. and ends with Roman Imperial issues of the 4th century A.D.

(Bucur Mitrea)

56 YEOMAN, R.S. *A Catalog of Modern World Coins*. 11th rev. ed. Racine, Wis., Western Publ. 1974. 512 pp. illus.

57 YEOMAN, R.S. *Current Coins of the World*. 6th ed. Racine, Wis., Western Publ. 1974. 288 pp. illus.

58 YOUROUKOVA, IORDANKA. Postizheniia v oblastta na sredne-vekovnata numizmatika i sfragistika v B'lgariia [Achievements in the field of mediaeval numismatics and sphragistics in Bulgaria]. *Numizmatika* Vol. 6 No. 2 (1974) pp. 7–15.

Research in Byzantine and mediaeval Bulgarian numismatics from 1964 to 1974 is reviewed.

(Author)

59 ZHUGLEV, KIRIL. Prouchvane na antichnoto selishche pri s. S'branovo, Novozagorsko [Study of an ancient site near the village of S'branovo, Nova Zagora Region]. *IAI* Vol. 33 (1972) pp. 213–223 illus. French summary.

Among the varied archeological materials unearthed near S'branovo are three hoards now in the Nova Zagora Museum. The first contained 35 Thasian tetradrachms of the second period; the second, nine antoniniani of Gordian III and the third, ten denarii and antoniniani of Roman emperors of the 3rd century.

(I. Youroukova)

TECHNOLOGY AND METHODOLOGY

60 BACHARACH, JERE L. and GORDUS, ADON A. The Purity of Sasanian Silver Coins; an Introduction. *JAOS* Vol. 92 No. 2 (Apr.–June 1972) pp. 280–283 chart.

Neutron activation analysis of over 325 Sāsānian silver coins representing nearly every sovereign indicates that a high degree of fineness, 85–99 percent, was usually maintained, even when the political fortunes of the dynasty were very low. Occasional periods of debasement are usually associated with increased military activity.
(*Michael L. Bates*)

61 BIRT, HAL, Jr. and WAGNER, DICK. Die Stress Detection: Winning a Battle in the War Against Cast Copies. *Num* Vol. 87 No. 6 (June 1974) pp. 1074–1077 illus.

Microscopic examination of die stress marks is discussed.

62 BUTTREY, THEODORE V., Jr. and GORDUS, ADON A. A Neutron Activation Analysis of the Silver Coinage of Zapata, 1914–1915. *ANSMN* Vol. 19 (1974) pp. 267–294 pls. 30–31.

A non-destructive analysis of Zapata's major silver issues reveals the silver standard and confirms the attempted gold content for most of the issues. Metallic content and die linkage show that four mints were active in 1914 and 1915. The production of such a coinage in Guerrero supports the argument that Zapatista politics were essentially not revolutionary but bourgeois liberal.

(*Theodore V. Buttrey, Jr.*)

63 DURST, GILBERT. Die Fototechnik in der Numismatik. *Haller Mb* Vol. 1 No. 9 (1974) pp. 9–14.

64 FORTINA, G., LEONI, M. and MARTINETTI, G. Indagini analitiche e metallografiche su denari romani di epoca repubblicana. *Sibirium* Vol. 11 (Varese 1971–1972) pp. 465–475 illus.

Three denarii are analyzed for density, by X-ray fluorescence and by microscopic examination of structure. Surface alterations resulting from corrosion and from the percussion of striking make it impossible to give an accurate picture of the chemical composition of the coins.

(*Sara Sorda*)

65 KÁPLÁR, LÁSZLÓ and KAHLER, FRIGYES. Adatok a XVI. századi pénzhamisítás kérdéséhez [Data on the question of counterfeiting in the 16th century]. *Érem* Vol. 29 No. 1 (1973) pp. 17–21.

The results of chemical research on counterfeits made in Hungary in the 16th–17th centuries are discussed.
(*István Gedai*)

66 LEONI, M., MARTINETTI, G. and PANSERI, C. Indagini analitiche su monete auree, greche e romane, mediante spettrometria dei raggi X di fluorescenza. *Sibrium* Vol. 10 (1970) pp. 333–349 illus.

Density and X-ray fluorescence studies were made of a Macedonian stater of Alexander and 17 Roman Imperial issues. All the pieces showed the presence of silver and iron as well as gold.
(Sara Sorda)

For additional references to technology and methodology, see the following abstracts:

Greek, Nos. 99, 105

Near and Middle East, Nos. 313, 317

Medals and Decorations, No. 749

Paper Money, No. 774.

GREEK

67 ABRAMISHVILI, T. I. *Sak'art'velos sakhemdsip'o part'uli mone-tebis katalogi* [A catalogue of Parthian coins in the Georgian State Museum]. Tiflis, Metsniereba 1972. 156 pp. illus., map. In Georgian with Russian and English summaries.

A group of 505 coins is described. A list of 141 finds of Parthian coins on the territory of modern Georgia is made. The finds are examined with reference to relations between Parthia and Iberia. The coins are classified according to *BMC Parthia*.
(K. V. Golenko)

68 ACQUARO, ENRICO. Una moneta ibicenca del *tofet* di Sulcis. *Rivista di Studi Fenici* Vol. 1 No. 2 (Rome 1973) pp. 205–206 illus.

A bronze coin of Ebusus with the god Bes as type on both obverse and reverse is discussed.
(Sara Sorda)

69 ACQUARO, ENRICO. *Le monete puniche del Museo Nazionale di Cagliari*. Rome, Consiglio Nazionale delle Ricerche 1974. 96 pp. 100 pls. 26 tabs.

A catalogue of the collection is presented, with photographs and a discussion of letter forms.
(Sara Sorda)

70 ACQUARO, ENRICO. Il tipo del toro nelle monete puniche di Sardegna e la politica barcide in Occidente. *Rivista di Studi Fenici* Vol. 2 No. 1 (Rome 1974) pp. 105–107.

71 ALGAVISH, J. *The Excavation of Shikmona—A Seleucid Garrison*

Camp from Hasmonean Times. Haifa, City Museum of Ancient Art 1972. 31 pp. illus.

Several coins of the late 2nd century B.C. were found, including a Tyrian chalcus of Antiochus VII dated 177 A.S. and several Hellenistic coins of Ace.

(Arnold Spaer)

72 ALGAVISH, J. Shikmona—Field Report No. 1: The Levels of the Persian Period—Seasons 1963–5. Haifa, City Museum of Ancient Art 1968. 63 pp. illus.

The coins found during the excavations, items 181 and 199–201, are three copper issues of Alexander the Great and one unidentified bronze piece.

(Arnold Spaer)

73 ANOKHIN, V. A. Monety Ateia [Coins of Ateus]. Skifskie drevnosti [Scythian antiquities] (Kiev, Naukova Dumka 1973) pp. 20–41 illus.

Additional notes are made on silver coins of the Scythian king Ateus dated ca. mid-4th century B.C. (see *NL* 87-64). Following Rogalski (see *NL* 90-174) the coins are examined and found genuine, contrary to the opinions of Gerasimov (see *NL* 81-136, 82-90, 90-116).

(K. V. Golenko)

74 [Archaeological Survey in Northern Bashan]. Hadashot Arch Nos. 48–49 (Jan. 1974) pp. 14–20. In Hebrew.

At a site called the “small Lejja area” about 20 copper coins of the 2nd century B.C. were found. They include issues of Antiochus III and VII and city issues of Sidon and Ace.

(Arnold Spaer)

75 ARSLAN, ERMANNIO A. Le monete dei Bruzi nella collezione numismatica dei Civici Musei di Brescia. RIN Vol. 74 (1972) pp. 51–62 illus.

A catalogue of 34 pieces in silver and bronze is presented with no indication of provenance.

(Sara Sorda)

76 BAR, MARC. Un bel exemple de syncrétisme religieux sur une monnaie impériale grecque. CENB Vol. 11 No. 2 (Apr.–June 1974) pp. 59–68 illus.

A coin struck by Philip I at Alexandria offers on the reverse a syncretic image of seven Greek and Egyptian deities.

(Simone Scheers)

77 BEAUCHAINE, L. E. Dates on Coins of Antiochia ad Orontem. SAN Vol. 5 No. 4 (1973–1974) pp. 59–60, 62 illus.

78 BEN-DAVID, AYRE. [The Earliest Forerunner of Paper Money]. *AHHI* Vol. 5 No. 3 (Apr. 1974) pp. 42–44. In Hebrew.

Nabataean coppers of the 1st century A.D. which were issued in denominations usually reserved for silver are discussed. (Arnold Spaer)

79 BEN-DAVID, ARYE. A Rare Inscribed “Nzf” Weight. *IEJ* Vol. 23 No. 3 (1973) pp. 176–177 illus.

A Nesfef weight of the royal standard of the late Judaeen monarchy weighs 9.51 gm. and is allegedly inscribed [one N(zf) of the (King)]. (Arnold Spaer)

80 BINGEN, JEAN Le trésor monétaire de Thorikos 1969. *Thorikos* Vol. 6 (Ghent, Comité des Fouilles Belges en Grèce 1969) pp. 7–59 illus.

Inventory of Greek Coin Hoards 134 is fully published. Buried ca. 295 B.C., the 292 coins are mostly Athenian: one gold stater (Lachares), four triobols and 282 late 4th-century (early 3rd?) tetradrachms. Style, die links, weights and conservation of the tetradrachms are studied. The five non-Attic coins are four gold staters of Philip II (1 posthumous), Alexander IV (2) and Philip III (1), and a tetradrachm of Alexander the Great. (Paul Naster)

81 BLOESCH, HANSJÖRG and ISLER, HANS PETER. Monte Iato (Palermo). Scavi preliminari 1971. *NScavAnt* Vol. 97 (1972) pp. 644–650 illus.

From the area of a house came two coins of Iactia (Heracles head and triskeles) and one of Tiberius and Livia (p. 649). (Sara Sorda)

82 BOBCHEV, S. N. Dva monogramni pechaty v'rkhu turkhli ot krepostnite steni na Serdika [Two monogram seals on brick wall enclosures at Serdika]. *Arkheologiia* Vol. 12 No. 2 (1970) pp. 64–68 illus. French summary p. 69.

Two monogram seals on bricks from the walls of Serdika, different in style, composition and common forms, both consisted of Greek letters. The accurate interpretation of the words is not possible. (I. Youroukova)

83 BOON, GEORGE C. A Gold Stater of Antedrig from Tintern. *Monmouthshire Ant* Vol. 3 Pt. 1 (1970–1971) pp. 62–63 illus.

The coin found in a garden at Upper Leyton, Tintern in 1969 is described. Dobunnic coinage is commented on and two other coins of Antedrig from Wales are mentioned. The coin from Upper Leyton was acquired by the National Museum of Wales and an electrotpe was given to Newport Museum.

(J. M. Trafford)

84 BRASHINSKIĬ, I. B. Za ikonomicheskiye vr'zki na gr'tskite gradove ot ŭgozapadnoto Chernomorie v predrimskata epokha [On the economic relations between the Greek towns on the southwest shore of the Black Sea in the pre-Roman period]. *Arkheologiia* Vol. 12 No. 2 (1970) pp. 7–18 maps. French summary.

The economic relations between the Greek cities of the southwest coast of the Black Sea—Apollonia, Mesembria, Dionysopolis, Odessus and Bizya—in the period prior to the Roman conquest were tied to the eastern Mediterranean, in particular to the eastern Aegean and Thasos.
(*I. Youroukova*)

85 BURELLI, LAURA. Metafore monetarie e provvedimenti finanziari in Aristofane. *Annali della Scuola Normale Superiore di Pisa* Ser. 3 Vol. 3 No. 3 (Pisa 1973) pp. 767–786.

The reflection of the economic situation of 5th-century Athens in the works of Aristophanes, and the attitude of the poet toward contemporary monetary provisions are discussed. The poet describes the money of his time with close familiarity, and his fears with regard to wealth are characteristic of the *ar-riviste*.
(*Sara Sorda*)

86 CARLSON, CARL W. A. The Judgment of Paris on Drachmae of Roman Egypt. *SAN* Vol. 5 No. 4 (1973–1974) pp. 61–62 illus.

87 CARO BALBI, SILVANA de. Note intorno alla monetazione dei Mamertini. *RIN* Vol. 74 (1972) pp. 9–38 illus.

The weight of and typological connections between the Mamertine bronzes and those of the Brettii and Lucani, all from the same area of circulation, are described. A survey of the series of the Roman era is presented and a catalogue is made of hoards containing Mamertine issues.
(*Sara Sorda*)

88 CASTELIN, KAREL. Bemerkungen zum Schatzfund von Silindia 1967. *NK* Vols. 72–73 (1973–1974) pp. 3–5.

The hoard of 727 tetradrachms published by Eugen Chirilă, N. Chidiosan, I. Ordentlich and N. Kiss (see *NL* 90–100) is commented on.
(*István Gedai*)

89 CASTELIN, KAREL. Eine Karte keltischer Münzstätten in Mitteleuropa. *MÖNG* Vol. 18 No. 3 (1973) pp. 31–33 illus.

A map of the Celtic mints in Central Europe is prepared based on hoards containing clay tablets used for the fabrication of coin planchets.
(*Günther Dembski*)

90 [A Coin Hoard from Migdal]. *Hadashot Arch* Nos. 48–49 (Jan. 1974) p. 41. In Hebrew.

A resident of this village near the western bank of the Sea of Galilee discovered a hoard of 188 city coins of the 2nd and 3rd centuries A.D. including many hitherto unknown types. Mints represented include Tyre, Susitha (Hippus), Dium, Capitolias, Tiberias, Sepphoris, Ace and Scythopolis. (Arnold Spaer)

91 COLONNA, GIOVANNI. Pyrgi. Scavi del santuario etrusco (1959–1967). *NScavAnt* Vol. 95 (1970) Supplement 2 Vols. 1–2 (publ. 1972) pp. 263–265, 440, 578–581, 647.

A hoard of nine tetradrachms of Athens, Syracuse, Messina and Leontini dateable to the 5th century and a Roman *as* on the sextantal standard were found near Temple A. On the piazza of the sanctuary were found a small Romano-Campanian bronze (Minerva bust/horse head), a semiuncia on the semilibral standard and a quadrans on the uncial standard, two Siculo-Punic bronzes and other illegible bronzes. Near the walls of the sanctuary were found a semis of the prows series of the Sullan era and an *as* of Faustina Junior. (Sara Sorda)

92 CRAWFORD, MICHAEL H. Paestum and Rome. The Form and Function of a Subsidiary Coinage. *La monetazione di bronzo di Poseidonia-Paestum. Atti del III Convegno del Centro Internazionale di Studi Numismatici, Napoli, 19–23 aprile, 1971. AIIN* Vols. 18–19 supplement (1973) pp. 47–103 illus.

The issues of Paestum are arranged by groups which, when compared with the coinage of Rome, can be dated from 280, or more probably 264 B.C., to the early Empire. The earliest issues are presumably connected with the first two Punic wars, and with the need to support the power of Rome; the latest, to *largitiones* of money to the citizens. (Sara Sorda)

93 DEMBSKI, GÜNTHER. Zu einigen nicht reichsrömischen Münzen aus Carnuntum. *MÖNG* Vol. 18 No. 4 (1973) pp. 43–47 illus.

Twenty-one Greek Imperial issues found in the area of ancient Carnuntum in the last year are described. Their origin and significance in Roman Imperial coinage circulation are treated. (Author)

94 DEMBSKI, GÜNTHER. Zu den keltischen Fundmünzen aus Österreich. *MÖNG* Vol. 18 No. 1 (1973) pp. 4–5 illus.

Three Celtic coins found in Austria are described and corrections of previous opinions proposed. (Author)

95 DIMITROV, D. P. Bronzovi moneti na dinasta Adei ot razkopkite v Sevtopolis [Bronze coins of the Adaeus dynasty from the Seuthopolis excavations]. *Arkheologija* Vol. 14 No. 3 (1972) pp. 6–13 illus. French summary.

Fourteen coins of Adaeus found during excavations at Seuthopolis are published.

Study of the literature on the coins of Adaeus leads to a proposal that he lived and reigned during the second quarter of the 3rd century B.C. (*I. Youroukova*)

96 DREW-BEAR, THOMAS. Representations of Temples on the Greek Imperial Coinage. *ANSMN* Vol. 19 (1974) pp. 27–64 pls. 10–14.

Numerous depictions of temples are discussed. The archaeological evidence is confronted with previous theories affirming the accuracy and religious significance of numismatic representations of architectural detail. It is concluded that artistic conventions play a greater role than was previously admitted.

(*Author*)

97 DRIEGA, A. W. Ancient Greek Olympic Commemoratives. *CNJ* Vol. 19 No. 6 (June 1974) pp. 185–186.

98 ERXLEBEN, EBERHARD. Das Kapital der Bank des Pasion und das Privatvermögen des Trapeziten. *Klio* Vol. 55 (1973) pp. 117–134.

The private assets of the richest Athenian during the 4th century B.C. are estimated at ca. 62 talents, on the basis of an analysis of literary sources.

(*Sabine Schultz*)

99 FROLOVA, N. A. Monetnoe delo Bospora pri Riskuporide IV (233–234 gg.) i Ininfimee (234–238 gg.) [Bosporus coinage under Rhaescuporis IV, 233–234 and Ininthimeus, 234–238]. *SA* No. 1 (1974) pp. 45–57 illus. French summary.

The chronology of the separate issues is analyzed. Undated copper denominations are classified. Analyses are made of the metal of staters containing only ca. 50 percent silver. All the coins of the two kings except for Ininthimeus' copper are considered.

(*K. V. Golenko*)

100 FULCO, WILLIAM J. The Rare Coinage of Sanaus in Phrigia. *SAN* Vol. 5 No. 4 (1973–1974) p. 65 illus.

101 GERASIMOV, THEODORE. Edin falshiv bronzov medalion s imeto na filipopol v Trakiia [A forged bronze medallion with the name of Philippopolis in Thrace]. *IAI* Vol. 34 (1974) pp. 313–315 illus. German summary.

A bronze medallion with the image of Antoninus Pius, struck in Philippopolis, appears, judging from iconographic and stylistic characteristics and, in particular, from inaccuracies and errors in the obverse inscription, to be a forgery. The errors to which particular attention is drawn are the replacing of the abbreviation HΓEM with EΠI and the replacing of the real name of the imperial legate M ΠONTIANOC with the meaningless text Π ΠIOTON.

(*I. Youroukova*)

102 GERASIMOV, THEODORE. Mitnicheska plomba s imeto na grad Efes v Mala Aziia [A customs seal with the name of Ephesus in Asia Minor]. *IAI* Vol. 34 (1974) pp. 316–317 illus. German summary.

A lead customs seal, found in the ruins of the ancient town of Cabyle, Asia Minor, has been dated to the 3rd century. Only one other seal of the same type is known, but it has the name of Serdica on it. (I. Youroukova)

103 GOLENKO, K. V. Monety iz raskopok Nimfeia 1939–1970 gg. [Coins from the Nymphaeum excavations, 1939–1970]. *NE* Vol. 11 (1974) pp. 61–93 illus.

Six hoards (*Inventory of Greek Coin Hoards* 997, 1048, 1067, 1094) totalling 75 coins from city excavations on the shore of the Kerch strait are considered. A detailed account is given of two earlier-described hoards dating from the beginning of the 5th century B.C. to the 2nd century A.D. Bosphorus issues of the 6th–2nd centuries B.C. prevail among coins from single finds (451 identified pieces). There are many imported coins, some of which were discovered for the first time near the Bosphorus: issues of Chios, Colchis, Olbia, Cherronesus, Dioscurias and Amastris, cistophori, and copper of Pontus and Paphlagonia of the time of Mithradates VI. (Author)

104 GRUNAUER von HOERSCHELMANN, SUSANNE. Die Bronzeprägung von Poseidonia. *La monetazione di bronzo di Poseidonia-Paestum. Atti del III Convegno del Centro Internazionale di Studi Numismatici, Napoli, 19–23 aprile 1971.* *AIIN* Vols. 18–19 supplement (1973) pp. 24–45 pls. 4–6.

The examination of about 200 examples reveals the existence of 29 groups of coins, 24 of which show the combination, obv.: Poseidon hurling trident and rev.: bull. This typological distinction between groups helps establish a chronology of the coinage. The main type's change from Poseidon to Zeus suggests Lucanian influence on this coinage covering the period ca. 420–280 B.C. (Author)

105 HEALY, JOHN F. Greek Refining Techniques and the Composition of Gold-Silver Alloys. *RBN* Vol. 120 (1974) pp. 19–33.

Present knowledge about the technology of the refining of gold and silver is discussed. Electrum is considered and results of metallic analysis are given. (Paul Naster)

106 HEIDENREICH, ROBERT. Eine Dresdener Mantelstatue. *AA* (1972) pp. 570–583 illus.

A statue in Dresden is identified with the help of coins (type: *BMC Sicily* 218 Nos. 9, 10 and from other collections) from Termini Imerese as one which Verres carried off from Himera when he was governor of Sicily. (Bernhard Schulte)

107 HOLLOWAY, R. ROSS. Poseidonia-Paestum: relazioni tra monetazione d'argento e monetazione di bronzo. *La monetazione di bronzo di Poseidonia-Paestum. Atti del III Convegno del Centro Internazionale di Studi Numismatici, Napoli, 19-23 aprile 1971. AIIN Vols. 18-19 supplement (1973) pp. 135-143 pls. 12-14.*

The bronze coinage has a socio-economic significance, testifying to an economic, urban and demographic flowering of the city in the first half of the 4th century B.C.
(Sara Sorda)

108 ISANCHURIN, E. Zagadka Bospora [A Bosphorus mystery]. *SK No. 11 (1974) pp. 125-130 illus.*

An interpretation is offered for the fact that staters of Rhaescuporis II in 228 and Sauromates III in 229-231 chronologically coincided with the issues of Cotys III. It is pointed out that there are several indications that the coins were issued by the same mint.
(K. V. Golenko)

109 JANSOVÁ, LIBUŠE. Zur Münzprägung auf dem Oppidum Závist. *Památky Archeologické Vol. 65 (Prague, Narodné Museum 1974) pp. 1-32 illus. Czech summary.*

Among the coin finds during archaeological excavations of the gate at the oppidum at Závist, near Prague, there came to light fragments of a small tablet with depressions, which was used for making flans, $\frac{1}{3}$ of a gold Celtic stater and a silver Celtic coin depicting a horse. The finds are dated in the last phase of Celtic coinage in Bohemia, the end of which came ca. 60 B.C.
(Zdenka Nemeškalová-Jiroudková)

110 [Jerusalem—Givath HaMivtar]. *Hadashot Arch Nos. 48-49 (Jan. 1974) pp. 68-69. In Hebrew.*

A burial cave was dated by a coin of Alexander Jannaeus found in it.

(Arnold Spaer)

111 KAPOSSY, BALÁZS. Mittelasiatische Münzen im Bernischen Historischen Museum. 1. Teil: Achaemeniden, Parther, Persis, Elymais. *JbBernHistMus Vols. 47-48 (1967-1968) pp. 61-94 illus.*

As part of the publication of the Middle Eastern coins in the Historical Museum of Bern, two Achaemenid and 811 Parthian coins, three issues of Persis and 102 of Elymais (Susiana) are published.
(Hans Peter Isler)

112 KINDLER, ARIE. [An Unusual Coin of the City of Akko-Ptolemais]. *AHHI Vol. 5 No. 3 (Apr. 1974) p. 41 pls. 6-7. In Hebrew.*

A coin struck under Nero is discussed. The entry in Leo Kadman, *Coins of Akko-Ptolemais*, No. 91 is corrected.
(Arnold Spaer)

113 KLEINER, FRED S. The Giresun Hoard. *ANSMN* Vol. 19 (1974) pp. 3–26 pls. 1–9.

A hoard of 55 silver coins (tetradrachms of Mithradates VI, Nicomedes II and III, Antiochus VII and Athens, drachms of Cappadocia, and cistophori of Pergamum, Ephesus and Apameia) found at Giresun in 1933 is catalogued and dated 77 B.C.. Related finds are discussed and a full record of the Çesme hoard buried ca. 70 B.C. is published (see also *Inventory of Greek Coin Hoards* 1359). An appendix contains additions to the corpus of dated tetradrachms of Mithradates Eupator. (Author)

114 KLIMOWSKY, ERNST W. *On Ancient Palestinian and Other Coins, Their Symbolism and Metrology* (Numismatic Studies and Researches Vol. 7). Tel-Aviv, Israel Numismatic Society 1974. 179 pp. illus.

There are four parts to this collection of numismatic papers published between 1954 and 1973. In the first, the importance of symbols depicted on Greek, Roman, Jewish and Indian coins is shown and specific symbols, such as the umbrella, chalice and amphora are interpreted. In the second part, the title of Herod Agrippa I as ΒΑΣΙΛΕΥΣ ΜΕΤΑΣ and the coinage of the Herodian kings of Armenia are discussed. The third part is dedicated to the relation between the metrology of Phoenician and Palestinian city coins and to the migration of denominations. The fourth part calls for the systematic study of Greek Imperials. (Author)

115 KOCHAVI, M. Tel Aphek. *IEJ* Vol. 23 No. 4 (1973) pp. 245–256.

Two hoards, one of 30 coins dating from Herod to the procurator Antonius Felix and the other of 20 coins from the time of Herod, helped to establish the date of the Herodian excavation layer of this site destroyed by the Romans in A.D. 66/67. Other coin finds indicate that the site, which is the ancient Antipatris, was rebuilt and flourished until the middle of the 4th century A.D. (Arnold Spaer)

116 KOSTROMICHEVA, T. I. and BYKOV, M. IĀ. Klad khersonesskikh monet IV–III vv. do n.ĕ. [A hoard of Cherronesus coins of the 4th–3rd centuries B.C.]. *ArkOtkr* (1973, publ. 1974) pp. 293–294.

A group of 61 copper coins from a hoard found near Chersonesus is reported. (K. V. Golenko)

117 KROLL, JOHN H. The Eleusis Hoard of Athenian Imperial Coins and Some Deposits from the Athenian Agora. *Hesperia* Vol. 42 No. 3 (1973) pp. 312–333 pl. 61.

A re-examination of the Eleusis hoard of 1902, in the light of comparable Herulian deposits recently uncovered in the Athenian Agora, shows the dating of the Athenian Imperial bronze coinage between the reigns of Hadrian and Gordian III, as advanced by Head and Svoronos, to be substantially correct. The study

leads to the conclusion that, in fact, the striking of this series continued down to the Herulian invasion of A.D. 267, and that the sizeable gap between the minting of the latest New Style issues and the appearance of the first Athenian imperials was filled chiefly by the continued circulation of worn New Style bronzes.

(Nancy M. Waggoner)

118 [Ma'abarot]. *Hadashot Arch* Nos. 48-49 (Jan. 1974) p. 48. In Hebrew.

In a burial cave discovered at this site roughly midway between Haifa and Tel Aviv, coins of Antiochus III and IV found help to date the cave to the Hellenistic period.

(Arnold Spaer)

119 MAIOLI, MARIA GRAZIA. Una gemma del Museo Nazionale di Ravenna con l'Apollo Sauroctonos prassitelico. *Felix Ravenna* Ser. 4 Vol. 1 (Ravenna 1970) pp. 21-26 illus.

A gem in the Rasponi collection has the mutilated inscription EVPREP . . . and can be dated at the end of the 2nd or the beginning of the 3rd century A.D. It and the coins of Philippopolis in Thrace have types close to the original by Praxiteles.

(Sara Sorda)

120 MARINESCU, FLORICEL. Date noi în legătură cu cetatea dacică de la Polovragi [New facts regarding the Dacian fortress at Polovragi]. *StudMatMuzIstMil* Vols. 4-5 (1971-1972, publ. 1974) pp. 5-13 illus. French summary.

Two silver Dacian coins, badly and only part-preserved, one of them scyphate, were discovered during excavations in 1969. They can probably be dated in the 2nd century B.C.

(Virgil Mihăilescu-Bîrliba)

121 MARZANO, GABRIELE. Il tesoretto di incusi detto della Direttrice. *Studi Salentini* Vols. 33-36 (Lecce, Centro du Studi Salentini 1969) pp. 343-346 illus.

A hoard of ten incuse staters found at Valesio in a molded vase and now in the Provincial Museum of Lecce contained two issues of Sybaris, four of Caulonia and four of Metapontum. A date of burial at the end of the 6th or the beginning of the 5th century B.C. is proposed.

(Sara Sorda)

122 MELLO, MARIO. La presunta decadenza di Paestum in età tardorepubblicana e imperiale: due novi documenti. *Annali. Università di Lecce, Facoltà di Lettere e Filosofia* Vol. 5 (Lecce 1969-1971, publ. 1973) pp. 137-147 illus.

See NL 93-92. The view of Crawford that the last monetary series of Paestum was the result of occasional *largitiones* is disputed. On the contrary, the series was supported by the public finances of the colony.

(Sara Sorda)

123 MELVILLE JONES, JOHN R. Further Notes on the Delian Inscriptions. *ANSMN* Vol. 19 (1974) pp. 1–2.

In an addition to an article on coins in the temple inventories of ancient Delos (see *NL* 81-118) it is noted that a *tetarton* must have been a gold hemidrachm, not a didrachm, and that "Cretan staters" is probably a reference to the *Pseudaeginetica*. (Author)

124 METCALF, WILLIAM E. Hadrian, IOVIS OLYMPIVS. *Mnemosyne* Ser. 4 Vol. 27 (Leiden 1974) pp. 59–67.

A cistophorus of Hadrian with rev.: IOVIS OLYMPIVS and figure of seated Zeus holding statuette of Artemis Ephesia is connected with an inscription celebrating Hadrian's benefactions to Ephesus. The inscription dates from 129, and the coin was also produced in that year. Besides being the earliest evidence of Hadrian's divine pretensions, the coin provides a *terminus ad quem* for other Ephesian cistophori of similar style and obverse legend. (Author)

125 NASTER, PAUL. Méthode de métrologie monétaire appliquée aux monnaies d'Athènes. *RBN* Vol. 120 (1974) pp. 5–17.

Frequency tables on the weight of Athenian coins, especially tetradrachms, are discussed. (Author)

126 NEMEŠKALOVÁ-JIROUDKOVÁ, ZDENKA. Keltská zlatá mince z Hrušovky, o. Litoměřice [A Celtic gold coin found at Hrušovka, Litoměřice District]. *ArchRozhledy* Vol. 26 No. 5 (1974) pp. 477–480 illus. German summary.

A Celtic gold coin weighing 2.51 gm., with a perfect representation of a head and a horse, is recorded. A precise analogy of this find is not known; it is a variant of a type which has occurred elsewhere in Bohemia. It can be presumed that the coin originated in present Bohemian territory, but certain foreign influences on it are traceable. (Author)

127 NETZER, E. Jericho. *IEJ* Vol. 23 No. 4 (1973) p. 260.

A hoard of 20 coins of Antigonos Mattathias was found during excavations in winter 1973 at Herodian Jericho. (Arnold Spaer)

128 OCHEȘEANU, RADU. Citeva monede ptolemaice și alexandrine descoperite în Dobrogea [Some Ptolemaic and Alexandrian coins discovered in Dobruja]. *Pontica* Vol. 7 (1974) pp. 199–203 illus. French and English summaries.

Three Ptolemaic coins testify to relations between Tomis and Egypt in the second half of the 3rd century A.D.; six Alexandrian issues are witnesses of the advent of Alexandrian merchants in Tomis in the Roman period. (Author)

129 OCHEȘEANU, RADU. Le trésor de monnaies macédoniennes de bronze découvert à Pelin. Note préliminaire. *Pontica* Vol. 7 (1974) pp. 147–155 illus.

Two hundred six coins were recovered: 147 Philip II; 56 Alexander the Great; 2 *SNGCop Macedonia* II, 1113; and one Lampsacus. (Author)

130 OECONOMIDES, MANDO CARAMESSINI. Nomismata ek ton Anaskaphon eis Patras 1970 [Coins found during excavations at Patras in 1970]. *ADelt* Vol. 26 (1971) pp. 187–190 pl. 170.

The finds included 78 Greek and Greek Imperial issues, mostly of the Peloponnese (Corinth, Sicyon, Aegium, Dyme, Patrae, the Achaean League, Same of Cephallenia and Troezen). The most important of the other Greek coins is a Ptolemy II tetradrachm of Sidon. There were also 89 Roman coins from the Republic to Arcadius, 25 small bronze fractions of the 5th and 6th centuries A.D., two Byzantine bronzes of Justinian I (Nicomedia) and Justin II and Sophia (Cyzicus), and 45 illegible pieces. (Author)

131 PAGLIARA, COSIMO. Fonti per la storia de Veretum: iscrizioni, monete, timbri anforari. *Annali. Università di Lecce, Facoltà di Lettere e Filosofia* Vol. 5 (Lecce 1969–1971, publ. 1973) pp. 121–136 illus.

A few km. from Cape S. Maria di Leuca, near Cape S. Gregorio, were found five bronze coins struck at Durazzo between 238 and 168 B.C. The issues record contact which must have existed between the two areas. (Sara Sorda)

132 PINK, KARL. *Einführung in die keltische Münzkunde*. 3rd ed. Edited by Robert Göbl. Vienna, Franz Deuticke 1974. 84 pp. 15 pls.

Corrections are made, a bibliography is added and the plates are reorganized. (Günther Dembski)

133 POPEEA, A. Trei ponduri tomitane [Three weights of Tomis]. *Pontica* Vol. 7 (1974) pp. 247–249 illus. French and German summaries.

Two lead weights of one oz., the first with kerikeon and tortoise, the second with monograms, and a lead weight of 1½ oz. are dated in the Roman period. (Radu Ocheșeanu)

134 POPILIAN, G. Monedele oraselor Dyrrhachium și Apollonia in Oltenia [The coins of the towns of Dyrrhachium and Apollonia in Oltenia]. *Historica* Vol. 3 (1974) pp. 43–65 illus. French summary.

A pot hoard discovered in 1968 contained 386 coins: 314 drachms and 20 imitations of Dyrrhachium, and 51 drachms and an imitation of Apollonia. The hoard was buried in the mid-1st century B.C. 12 other discoveries in Oltenia are mentioned. Metrology and the ways the coins entered the area are discussed. (Gh. Poenaru Bordea)

135 PREDĂ, CONSTANTIN. În legătură cu circulația staterilor din Cyzic la Dunărea de Jos [On the circulation of Cyzicus staters in the lower Danube region]. *Pontica* Vol. 7 (1974) pp. 139–146. French and German summaries.

The Orlovka hoard (see *NL* 87-76) is the basis for the belief that the information on discoveries of Cyzicus staters at Galați and Ion Corvin (formerly Cuzgun) is realistic. (Author)

136 PREDĂ, CONSTANTIN and DAVIDESCU, MIȘU. Tezaurul monetar descoperit în Ostrovul Șimian (Drobeta—Turnu Severin) [The coin hoard discovered on the isle of Șimian (Drobeta—Turnu Severin)]. *Drobeta* Vol. 1 (1974) pp. 77–102 illus. German summary.

Discovered in 1970, the hoard contained 68 silver coins: 66 Celtic (most of the Sirmium group) and two drachms of Dyrrhachium. (Bucur Mitrea)

137 PUGLIESE CARRATELLI, GIOVANNI. Problemi della storia di Paestum. *La monetazione di Poseidonia-Paestum. Atti del III Convegno del Centro Internazionale di Studi Numismatici, Napoli, 19–23 aprile 1971. AIN* Vols. 18–19 supplement (1973) pp. 3–10.

The legend $\Phi\Lambda\varsigma$ on 6th-century staters of Poseidonia is connected with the theme $\Phi\Lambda$ from $\Phi\kappa$ (= κ), a term found in the *Odyssey* to indicate the dignity and function of a ruler, and the suffix - μ . The name $\Pi\alpha\upsilon\sigma\tau\acute{\iota}\varsigma$ /Paestum (which gives way on the coins to $\Pi\alpha\upsilon\sigma\tau\acute{\iota}\delta\eta$ and PAISTANO) is archaic, probably given to Poseidonia on the *deductio* of the Latin colony. (Sara Sorda)

138 RODGER, WILLIAM. Personalities on Ancient Coins. Macedon. *Coins* Vol. 21 No. 11 (Nov. 1974) p. 69.

139 RODGER, WILLIAM. Personalities on Ancient Coins. Ptolemy III. *Coins* Vol. 21 No. 6 (June 1974) p. 100 illus.

140 RODGER, WILLIAM. Personalities on Ancient Coins. Seleucus I. *Coins* Vol. 21 No. 7 (July 1974) p. 71 illus.

141 SALOV, A. I. Klad bosporskikh monet iz poselka Vinogradnogo [A hoard of Bosphorus coins from the village of Vinogradnoe]. *NE* Vol. 11 (1974) pp. 94–98 illus.

A hoard of 139 copper coins of the 2nd century B.C. of Panticapaeum and Phanagoria which was found in 1964 near the city of Anapa (ancient Gorgippia) is described (*Inventory of Greek Coin Hoards* 1125). (K. V. Golenko)

142 SCHÖNERT-GEISS, EDITH. Die Geldzirkulation Attikas im 4. Jh. v. u. Z. *Hellenische Poleis. Krise—Wandlung—Wirkung*. Edited by E.C. Welskopf Vol. 1 (Berlin, Akademie Verlag 1974) pp. 531–550.

A compilation of Athenian hoards from the 4th century to the time of Alexander III is presented. The composition, dating and time of burial are indicated. Literary sources reveal that Athenian export of coined money shrank considerably during the 4th century B.C. Hoard evidence indicates that Corinth became the most important city in the western economic sphere. Imitations of Athenian coinage during the 4th century, characteristic in hoards of the eastern world, especially in Egypt, are discussed. The Greek homeland and the Black Sea territories had no such hoards. Hoard analysis reveals that 4th-century coins occur less often than 5th-century ones. (Sabine Schultz)

143 SEGER, J. D. Tel Gezer. *IEJ* Vol. 23 No. 4 (1973) pp. 247–251.

An inscribed “pym” weight was found during the 1973 spring campaign at this site. (Arnold Spaer)

144 SHCHEGLOV, A. N. O vnutrennei torgovle Khersonesa Tavricheskogo v IV–III gg. do n.è. [Concerning the domestic trade of Tauric Cherronesus in the 4th–3rd centuries B.C.]. *KratSoobInstArkANUSSR* No. 139 (1973) pp. 44–50 map.

Domestic commerce in the northwestern Crimea, which belonged to Cherronesus during this period, is considered on the basis of archaeological data. It is shown that the area was served by Cherronesus coins which, judging from the finds, were preferred to Cercinitis coins even on the internal market of that city. (K. V. Golenko)

145 SIRAKOV, ATANAS. Antichni moneti ot “Khisarl’ka” pri grad Ĭambol [Ancient coins from the “Hisarluk” at the town of Ĭambol]. *Numizmatika* Vol. 5 No. 2 (1973) pp. 17–20 illus.

Several interesting bronze coins found by chance near the ruins of the ancient town of Cabyle have been published; seven are of Cabyle itself. The coins are of various denominations. There are one of the Thracian dynast Adaeus, three of Cavarus (one a tetradrachm), one of Odessus and one of Antiochus III. The coin of Odessus has been restruck with the sign of Cabyle, the figure of Artemis holding two torches. (I. Youroukova)

146 SOKOLSKIĬ, N. I., STRUCHALINA, R. A. and GOLENKO, K. V. Tretii Patreiskii klad [The third Patraeus hoard]. *Antichnyi mir i arkheologiia* [The ancient world and archaeology] No. 2 (Saratov, Saratov University 1974) pp. 89–107 illus.

A hoard of 225 coins discovered on the Taman peninsula in 1969 includes 216 Bosphorus staters dated between 224 and 251, eight Bosphorus coppers and one denarius of Titus. The archaeology of the find is examined. (K. V. Golenko)

147 SPERBER, D. [On the Price of the Cave of Machpela]. *Tarbiz* Vol. 42 Nos. 1–2 (Jerusalem, Oct. 1972–March 1973) pp. 55–59. In Hebrew.

In the Talmud Rabbi Judah ben Pazi declares that the shekels with which Abraham bought the cave of Machpela (*Gen. xxiii.9*) were *kintrin*, i.e. 10,000, or one myriad, denarii; the cave therefore cost 400 myriad denarii. The interpretation by Rabbi Judah of the apparently enormous price for the cave reflects 4th-century A.D. Palestinian prices of real estate and contemporary monetary terminology in parts of the eastern Roman empire. (*Arnold Spaer*)

148 STAZIO, ATTILIO. Aspetti e momenti della monetazione tarantina. *Annalo dell'Università di Lecce, Facoltà di Lettere e Filosofia* Vol. 4 (Lecce, 1967–1969, publ. 1971) pp. 7–31.

Consideration of aspects and problems of the first series of Tarentum leads to the connection of the weight of the incuse stater to the system used by the Achaean cities. The system of fractions, found only from the 5th century, was extremely variable, responding to contemporary situations, among which were the treaty with Rhegium (issues of 480–460 B.C.), and that with Heracleia (4th–3rd centuries). The typology of the coins is discussed. (*Sara Sorda*)

149 STAZIO, ATTILIO. Poseidonia-Paestum: problemi della circolazione monetale. *La monetazione di bronzo di Poseidonia-Paestum. Atti del III Convegno del Centro Internazionale di Studi Numismatici, Napoli, 19–23 aprile 1971. AIIN* Vols. 18–19 supplement (1973) pp. 111–132.

The silver coinage of Poseidonia-Paestum found beyond the territory of the city indicates the existence of economic relations with the Sybaris-Croton area first and then with the Tarentum region (in the last decades of the 5th century B.C.); on the other hand, bronze coinage was diffused throughout the Italic region. The discordant testimony of hoards and stray finds indicates that monetary circulation in Poseidonia-Paestum was limited to local emissions in the oldest phase (4th century), but then in successive centuries opened to money of the Achaean system and then of all Magna Graecia. (*Sara Sorda*)

150 STERN, E. [*The Material Culture of the Land of the Bible in the Persian Period 538–332 B.C.*]. Jerusalem, Bialik Institute/Israel Exploration Society 1973. 287 pp. illus. In Hebrew.

Chapter 8 (pp. 213–244) deals with weights and coins of the period, including the “Yehud” series. (*Arnold Spaer*)

151 Sylloge Nummorum Graecorum. The Royal Collection of Coins and Medals, Danish National Museum. No. 41: Alexandria-Cyrenaica. By Erik Christiansen and Anne Kromann. Copenhagen, Munksgaard 1974. 68 pp. 31 pls.

The catalogue comprises a total of 1322 coins; 1162 derive from Alexandria and the Egyptian nomes in the Roman period, and the remaining 160 pieces were struck at the various mints of Cyrenaica. (*Otto Mørkholm*)

152 *Sylloge Nummorum Graecorum. Sweden. Vol. 1.* By Ulla Westermarck. Stockholm, Kungl. Vitterhets Historie och Antikvitets Akademien 1974. 49 pp. 19 pls.

The first volume of the Swedish *SNG* is devoted to two private collections: 104 coins from the collection of King Gustaf VI Adolf and 534 from the Fred Forbat collection. Six indices are added. (Otto Mørkholm)

153 TIRAC'YAN, G. A. Portretnoe iskvstvo Armenii po monetam Tigrana II i Artavazda II [The art of Armenian portraiture on coins of Tigranes II and Artavasdes II]. *IstFilZhurANArmian* Vol. 4 No. 63 (1973) pp. 43–59 illus. Armenian summary.

An examination of the portraits of Armenian kings found on the coins shows their relation to Hellenistic rather than Roman art, primarily to the school of Pergamum. Other questions considered in this context are the relationships between portraits on coins and in statuary, the problem of king worship and the political aspects of the official royal portrait in Armenia. (G. V. Sargsyan)

154 TOMASELLO, ELENA. Monasterace Marina (Reggio Calabria). Scavi presso il tempio dorico di Punta Stilo. *NScavAnt* Vol. 97 (1972) pp. 561–643 illus.

A silver stater of Tarentum (naked rider on galloping horse/Taras on dolphin) of 400–380 B.C., and two indecipherable bronzes were found (pp. 571–572). In another area, a small bronze of the Brettii, three Syracusan issues of the time of Agathocles and an unidentifiable Campanian issue were discovered (pp. 641–642). (Sara Sorda)

155 TOMOVA, VASSILKA. Bozhestva pokoviteli na zemedelieto v'rkhu monetite ot Trakiia, secheni prez rimskata epokha [Deities as protectors of agriculture on coins of Thrace minted during the period of Roman domination]. *Numizmatika* Vol. 5 No. 3 (1973) pp. 7–10 illus.

The bronze coins minted by cities in Thrace with images of Demeter, Triptolemus, Dionysus and deities of streams and springs, venerated as deities of vegetation, are studied. (I. Youroukova)

156 TUSA CUTRONI, ALDINA. I KAMIIANOI ed i TYPPHNOI in Sicilia attraverso la documentazione numismatica. *Kokalos* Vol. 16 (1970) pp. 250–267 illus.

The bronze series with legends KAM and TYPPH are re-examined in the light of literary and archaeological evidence. These seem to concur on the significant presence of Campanian and Tyrrhenian settlements in Sicily in the second half of the 4th century B.C. (Sara Sorda)

157 WINKLER, IUDITA. Monedele in lumea geto-dacică. Dreptul

tribului [Coins in the Geto-Dacian world. The tribe's right]. *MagIstor* Vol. 8 No. 10 (1974) p. 43.

The right to issue coins belonged to each tribe, a fact which is attested by the territorial expansion of different monetary types. (Virgil Mihăilescu-Birliba)

158 YOUROUKOVA, IORDANKA. Moneti na nepoznat peonski vladatel [Coins of an unknown ruler of Paeonia]. *IAI* Vol. 32 (1970) pp. 277–281 illus. French summary.

A coin bearing the name of Diplaeus, found with issues of Patraeus, differs in style from Patraeus coins. A second coin of the same type was found in a private collection. Diplaeus is probably the name of a hitherto unknown Paeonian ruler. (Author)

159 YOUROUKOVA, IORDANKA. Monetnata tsirkulatsiia v Trakiia prez p'rvata polovina na II v. pr. n. e. [Coin circulation in Thrace during the first half of the 2nd century B.C.]. *Numizmatika* Vol. 5 No. 2 (1973) pp. 1–5.

The coins of the Macedonian rulers Philip V and Perseus, of some Hellenistic rulers in Asia Minor and Egypt, as well as the imitations of the tetradrachms of Alexander III and Lysimachus minted by the cities on the Balkan peninsula and Asia Minor, were in circulation on Thracian markets chiefly during the course of the 2nd century B.C. Among the Thracian rulers of the period, only Cotys struck small bronze denominations on a limited scale. A hitherto unpublished coin of Cotys described is evidence of the minor part "local" Thracian coins played in the eastern part of the Balkan peninsula in the course of the 2nd century B.C.

(Author)

160 YOUROUKOVA, IORDANKA. Pelagiia i Peoniia [Pelagia and Paeonia]. *Numizmatika* Vol. 5 No. 3 (1973) pp. 1–6 illus.

A tetradrachm of Patraeus restruck at Pelagia is considered as further proof of the links between Pelagia and the Paeonian rulers. (Author)

161 YOUROUKOVA, IORDANKA. Religiozniat sinkretiz'm v Trakiia, Miziia i Makedoniia spriamo monetite ot rimskata imperatorska epokha [Religious syncretism in Thrace, Moesia and Macedonia in the light of coinage of the imperial Roman era]. *IAI* Vol. 34 (1974) pp. 23–50 illus. French summary.

A study of the images of gods on coins minted by cities in Thrace, Moesia and Macedonia points out that almost all images of deities, chiefly secondary deities, are subject to a syncretism which runs contrary to the pattern of syncretism in votive tablets. The images which have been subject to syncretism are classified into ten groups. (Author)

162 ZAGINAÏLO, A. G. K voprosu o monetno-vesovykh sistemakh antichnykh gorodov Zapadnogo i Severo-Zapadnogo Prichernomor'ia v V–IV vv do n.é. [On the question of coin weight systems in ancient cities on the west and northwest coasts of the Black Sea in the 5th–4th centuries B.C.]. *NE* Vol. 11 (1974) pp. 48–60.

A certain community of minting techniques is discerned in Apollonia, Mesembria, Istrus, Tyra and Olbia. The system of silver coin denominations and weight standards accepted by these mints is analyzed from this standpoint. Special attention is paid to Istrus coins.
(K. V. Golenko)

163 ZANCANI MONTUORO, PAOLA. Qualche documento dell'arte e dell'artigianato. *La monetazione di bronzo di Poseidonia-Paestum. Atti del III Convegno del Centro Internazionale di Studi Numismatici, Napoli, 19–23 aprile 1971. AIIN* Vols. 18–19 supplement (1973) pp. 11–23 illus.

Three instances in ceramic of Eros riding a dolphin, from potters' workshops at Paestum, can be connected with the same type on bronze coins of the city. The coins suggest a derivation from the Tarentine hero on dolphin, to the Eros, and then probably to the local god Poseidon. New evidence for identifying the name Dossenus on Poseidonia staters is introduced.
(Sara Sorda)

For additional references to Greek numismatics, see the following abstracts:

General, Nos. 1, 2, 3, 8, 12, 17, 18, 19, 23, 29, 30, 33, 35, 36, 37, 38, 41, 45, 46, 55, 59

Technology and Methodology, No. 66

Roman, Nos. 191, 192, 195, 198, 199, 200, 201, 202, 203, 210, 224, 236, 238, 245, 262

India, No. 377

Western and Central Europe, No. 475.

ROMAN

164 ALFÖLDI, ANDREAS. I denari dell'anno 44 a.c. *RIN* Vol. 74 (1972) pp. 87–93.

Examination of 1688 examples revealed the existence of 22 types, eight of which were contemporary. A catalogue is presented.
(Sara Sorda)

165 ARCHIBALD, MARION M. Excavations at Beckford. The Coins. *Trans Worcs Arc Soc* Ser. 3 Vol. 3 (1970–1972) p. 14.

Among other items found during the excavations were two Roman coins of the 3rd century A.D., two of the 4th and one barbarous copy of a Tetricus I issue.
(S. Phelps)

166 BARBER, J. 33rd Report on Archaeology and Early History. *RepTransDevonshire* Vol. 104 (1972) pp. 233–241.

On p. 241 are mentioned two coin finds: ca. six Roman bronzes in 1971 from a garden in Plymstock, now dispersed among a group of school children, of which only two have been identified, issues of the first region of Maximian struck after Diocletian's reform of 295–296; and a single bronze of the reign of Constantine II found some years ago in a garden in South Milton and now in the possession of the Plymouth Museum. (S. Phelps)

167 BASTIEN, PIERRE. Constantin et Maxence. Emission de CONCORDIA à Lyon en 308. *RIN* Ser. 5 Vol. 21 (1973) pp. 159–175 illus.

Folles of Lugdunum bearing the mark $\overline{\text{PLC}}$ (*RIC* 246–285) were dated by Sutherland to the period autumn 307–summer 308. The author's arguments for moving the beginning of the issue to the end of January, 308, presented in a note in *RBN* Vol. 116 (1970) p. 294, are expanded and a catalogue of specimens is presented.

(William E. Metcalf)

168 BASTIEN, PIERRE. Multiples d'or inédits du trésor de Beaurains, dit d'Arras. *Bulletin de la commission départementale des monuments historiques du Pas-de-Calais* Vol. 21 No. 3 (Arras 1973) pp. 237–243 illus.

Four medallions from the 1923 Arras hoard, known only from reproductions, are published and discussed. All were struck at Trier, and three share dies with other medallions from the hoard. (William E. Metcalf)

169 BELLONI, GIAN GUIDO. *Le monete di Traiano. Catalogo del Civico Gabinetto Numismatico, Museo Archeologico di Milano.* Milan, The Commune 1973. 67 pp. illus.

A detailed catalogue of the 522 coins of Trajan in the Cabinet is preceded by synopses of imperial titulature on the coins and of reverse types. A comparative study of portraits is made to demonstrate the impossibility of stylistic dating.

(Sara Sorda)

170 BERGHAUS, PETER. *As. Reallexikon der germanischen Altertumskunde* Vol. 1 Lieferung 4 (Berlin/New York, De Gruyter 1973) pp. 446–447.

The origin, development and circulation of the Roman *as* are discussed.

(Bernhard Schulte)

171 BERGHAUS, PETER. *Aureus. Reallexikon der germanischen Altertumskunde* Vol. 1 Lieferung 4 (Berlin/New York, de Gruyter 1973) pp. 499–501 illus.

The history of the Roman aureus, its circulation, and the custom of using it for jewelry are discussed.
(*Bernhard Schulte*)

172 BINSFELD, WOLFGANG. Ein Münzschatz in Trier aus der Zeit des Postumus. *TriererZGeschKunst* Vol. 35 (1972) pp. 127–133 illus.

In 1969 a hoard of antoniniani from the time of Postumus was discovered in Trier. The coins were dispersed, but 212 pieces could be noted and determined. The burial date was about 268, because some coins from Postumus' last year are represented, but none of Laelian.
(*Bernhard Schulte*)

173 BINSFELD, WOLFGANG. Eine Zerstörungsschicht des Jahres 353 in Traben-Trarbach. *TriererZGeschKunst* Vol. 36 (1973) pp. 119–132 illus.

In Traben-Trarbach, district of Bernkastel-Wittlich on the Mosel, a Roman building was discovered. Among other finds, 1067 coins came to light, most of them barbarous minimi of the Constantinian era. 38 maiorina of Constantius II with *chi-rho* reverse from the mint of Trier which are dated to A.D. 353 provide a *terminus post quem* for the issues.
(*Bernhard Schulte*)

174 BOE, GUY de. Saint-Denis: monnaie romaine. *Archeologie* (1974) p. 15.

A dupondius struck by Hadrian found at Saint-Denis, Belgium, is noted.
(*Simone Scheers*)

175 BRUNETTI, LODOVICO. Ulteriori precisazioni sulla sigla XXI nei folles. *RIN* Vol. 74 (1972) pp. 95–98.

The drop in values about A.D. 301 was caused above all by the introduction of the sigla XXI on folles of the year 300. The sigla indicated a bronze standard of 1/21 pound.
(*Sara Sorda*)

176 BUDDE, LUDWIG. Julian—Helios Sarapis und Helena—Isis. *AA* (1972) pp. 630–642 illus.

To interpret and date a Roman lamp with facing busts, coins of Julian the Apostate and his wife Helena with obv.: DEO SERAPIDI and ISIS FARIA and rev.: VOTA PVBLICA are used.
(*Bernhard Schulte*)

177 BURGE, D. W. Roman Pottery Kilns at Gloucester. The Coin. *TransBristolGloucestershire ArchSoc* Vol. 91 (1972, publ. 1973) pp. 24, 59.

A dupondius of Vespasian, obv.: radiate hd., rev.: Victory advancing l. holding buckler inscribed SPQR, SC in field was found on the site of the new College of Art in Brunswick Road, Gloucester. The coin, the only one found on the site, and

the most important find from the rectangular area L, was in an ash layer covering area L and extending directly over the back furnace wall of the kiln. The date of the dupondius gives a *terminus post quem* for this layer.

(J. M. Trafford)

178 CARSON, R. A. G. Coinage and History in Pannonia in the Third Century A.D. *ArchV* Vol. 23 (1972) pp. 27–34 illus. With summary in Serbo-Croatian.

The history of Pannonia from the revolt of Pacatian to the accession of Diocletian is summarized, with particular emphasis on the relationship between local events, coin finds, and activity at the mint of Siscia. Problems in the mint's coinage under Aurelian are discussed; it is suggested that during his reign the mint played a most important role in the coinage of the Western Empire.

(William E. Metcalf)

179 CARSON, R. A. G. Excavation of the Turret 33B (Coesike). The Coins. *ArchAeliana* Ser. 4 Vol. 50 (1972) p. 171.

A coin of Hadrian was found in the burnt debris from the primary hearth in the turret and a possible DIVVS AVGVSTVS issue of Titus was found in the debris associated with the secondary hearth.

(J. M. Trafford)

180 CARSON, R. A. G. Roman Fort of Carrawburgh: Excavations 1967–1969. The Coins. *ArchAeliana* Ser. 4 Vol. 50 (1972) pp. 134–135.

Of 14 Roman coins (2nd-century bronze, silver of the late 2nd to 3rd centuries, debased 3rd-century antoniniani and their imitations, and 4th-century bronze) found during the excavations, only a coin of Victorinus Antonianus was stratified. The coins reproduce the typical pattern of site finds in Britain, except for that of Constantius I, for the Diocletianic denarius rarely turns up in site finds, and appears to be unparalleled in a frontier site.

(J. M. Trafford)

181 CASTLE, STEPHEN A. Excavations at Brockley Hill, Middlesex, Sulloniaca (N.G.R. TQ 174941), 1970. *TransLondonM'sex ArchSoc* Vol. 23 Pt. 2 (1972) pp. 148–152.

A dupondius of Vespasian and other objects found during excavation of a ditch would seem to indicate that the earliest Roman occupation of the settlement was Flavian. A coin of Constantius II was found near the site of a hut on the cobbled working area laid down over the pottery dump; a 1st- or 2nd-century dupondius and two coins of Constantine I were found in the loam over the working area. There is no evidence for pottery production after ca. 160, but domestic objects and a worn coin of Valentinian I, found in 1950, would seem to indicate occupation of the site until almost the end of the 4th century. The first recorded 3rd-century coin, a barbarous radiate of Victorinus from the Brockley Hill site, was found in the grounds of Stanmore Orthopedic Hospital to the southwest of the site.

(J. M. Trafford)

182 CASTLE, STEPHEN A. and WARBIS, J. H. Excavations on Field No. 157, Brockley Hill (Sulloniaceae?) Middlesex, February–August 1968. *TransLondonM'sex ArchSoc* Vol. 24 (1973) pp. 85–110.

Four Roman coins of the 2nd century A.D. were found during the excavations (p. 95) and were helpful in corroborating dating evidence provided by other finds.
(S. Phelps)

183 CHIRILĂ, EUGEN; GUDEA, NICOLAE and STRATAN, IOAN. *Drei Münzhorte des 4 Jahrhunderts aus dem Banat.* Lugoj, Lugoj History and Ethnography Museum 1974. 104 pp. illus., maps

Three bronze hoards are presented. The first was discovered at Tibiscum (now Jupa) in 1925 and contained 971 coins. The second and third were discovered at Orsova in 1934 and 1941 respectively and contained 730 and 1222 coins respectively. All of the issues of the last hoard dated to the mid-4th century. The coins are described according to mint and are accompanied by historical remarks.
(Bucur Mitrea)

184 CLOW, LAWRENCE E. Coins of Rome's British Province. *Coins* Vol. 21 No. 7 (July 1974) pp. 74–80 illus.

185 COCCHI ERCOLANI, EMANUELA. La propaganda di pace attraverso la monetazione nell'ultimo secolo della repubblica. *RIN* Vol. 74 (1972) pp. 67–84 illus.

The typology of some of the denarii underlines the presence of Concordia in examples of the post-Sullan period, of Pietas in the Caesarean era, and of Pax under Octavian.
(Sara Sorda)

186 COGROSSI, CORNELIA. Il sesterzio "Victoria Imperii Romani" e il discorso di Galba in Tacito. *Rendiconti dell'Istituto Lombardo* Vol. 107 (1973, publ. 1974) pp. 876–886 illus.

A sestertius of Galba as BMC 359 dateable between December 22, 68 and January 10, 69 with unusual reverse legend is examined. Related literary and historical material indicate the legend may refer to Galba's adoption of Piso Licinianus.
(Sara Sorda)

187 DADDI, FRANCESCA and ROTA, LAURA. Sibari. Scavi al Parco del cavallo (1960–1962, 1969–1970) e agli Stombi (1969–1970). *NScav Ant* Vol. 95 Supplement 3 (1970, publ. 1973) pp. 367–548 illus.

At various places in the excavations were found a denarius of Nero, two aurei and eight denarii of Vespasian, four denarii of Domitian, one of Titus and one of Domitia. In addition numerous bronzes from Augustus to Carus were found.
(Sara Sorda)

188 DEMBSKI, GÜNTHER. Ein Münzschatzfund aus Bruckneudorf. *Pro Austria Romana* Vol. 24 (Vienna, Österreichische Arbeitsgemeinschaft für Ur- und Frühgeschichte 1974) pp. 21–22.

A recently-discovered hoard of 218 folles of the period 322–346 is noted. Detailed publication is expected in *NZ* 89. (Author)

189 DEMBSKI, GÜNTHER. Zwei römische Bleitesserae aus Carnuntum. *MÖNG* Vol. 18 No. 2 (1973) pp. 13–14 illus.

Two lead tesserae found in the area of Roman Carnuntum are discussed. One has a head of Mark Antony and a group of figures, the other has a Fortuna and the letters TKF. (Author)

190 DIMITROVA-CHUDILOVA, S. Kontramarkirani rimski republikanski moneti ot s. Okhoden, Vrachanski okr'g. [Countermarked Roman Republican coins from Okhoden, Vraca District]. *Arkheologiya* Vol. 14 No. 4 (1972) pp. 41–50 illus. French summary.

Countermarks on Roman Republican coins of the hoard from the village of Okhoden are of two types: geometrical signs and letters in Latin script. The countermarking was done in most cases during the second half of the last century B.C. Countermarked Republican coins penetrated into Thrace and Dacia via Macedonia—the principal base of the Romans on the Balkan peninsula.

(I. Youroukova)

191 DOPPLER, HUGO W. Die Münzen der Grabung "Friedhof Windisch" 1969. *GPVJ* (1969–1970) pp. 77–81.

Three Celtic coins of the 1st century B.C., three Roman Republican and 112 Imperial issues from Augustus to the end of the 4th century A.D., all found during recent excavations near the military camp of Vindonissa, are published.

(Hans Peter Isler)

192 DUNDUA, G. F. and ZIRGHVAVA, V. Ekis gandzi [A hoard from Eki]. *Dzeqlis Megobari* Vols. 27–28 (1971) pp. 42–45, 108 illus. In Georgian with Russian summary.

A hoard found at the village of Eki, in western Georgia, included 907 silver coins (730 pieces struck at Caesareia Cappadociae) from Nerva to Alexander Severus.

(K. V. Golenko)

193 DUNDUA, G. F. Uangaro mamulishvili [A selfless patriot]. *Dzeqlis Megobari* Vols. 27–28 (1971) pp. 87–88, 113–114 port. In Georgian with Russian summary.

A tribute to V. Zirghvava, who collected coins from the Eki hoard and turned them over to a museum, is presented.

(K. V. Golenko)

194 EADS, ORA. Gens Valerian: Part II. Gallienus and Salonina. *SA N* Vol. 5 No. 4 (1973–1974) pp. 66–69 illus.

195 EAGLES, B. N. and SWAN, VIVIEN G. The Chessals, a Romano-British Settlement at Kingscote. *TransBristolGloucestershire ArchSoc* Vol. 91 (1971, publ. 1973) pp. 60–91.

The coins (identified by J. Rhodes), are, with other finds, the result of surface collection, and range from Dobunnic to 4th-century Roman pieces; they are grouped according to find spot. Two military copies of Claudian *asses*, an issue of Nero, and other archaeological material draw attention to the origin of the Kingscote settlement and hint at early Roman military activity on the site. It is suggested that the Dobunnic coins could have arrived in soldiers' pockets, since there is no other Iron Age material from the site. The settlement appears to have survived into the 5th century, since, of 226 coins studied, 60 post-date Constantine I and three are of the house of Theodosius. 27 coins of the period 364–378 have been found, suggesting prosperity until late in the 4th century. Comments are made on the relationship between this and other Romano-British settlements in this part of Gloucestershire. (J. M. Trafford)

196 EMILIOZZI, ADRIANA. Veio (Isola Farnese). Continuazione degli scavi nella necropoli villanoviana in località "Quattro Fontanili." Quattuordicesima campagna di scavo (giugno 1969). *NScav Ant* Vol. 97 (1972) pp. 327–339.

On p. 334 a bronze of Maxentius struck at Aquileia in 309–310 is described. (Sara Sorda)

197 FITTSCHEN, KLAUS. Das Bildprogramm des Trajansbogens von Benevent. *AA* (1972) pp. 742–788 illus.

Many representations on the *arcus Traiani* at Benevento are explained by reverses of coins of Trajan and Hadrian. (Bernhard Schulte)

198 FITZ, JENŐ. Adatok Pannonia pénzforgalmának alakulásához Vespasianus trónráleptéig [Contribution to knowledge of monetary circulation in Pannonia to the age of Vespasian]. *NK* Vols. 72–73 (1973–1974) pp. 15–25. English summary.

A survey of monetary circulation is divided into three periods to A.D. 69. Celtic coinage is also mentioned. (István Gedai)

199 FIUMI, ENRICO. Volterra. Gli scavi degli anni 1960–1965 nell'area della necropoli di Badia. *NScavAnt* Vol. 97 (1972) pp. 52–136 illus.

From tombs came two silver issues of Neapolis (325–280 B.C.), a victoriante, four bronzes of the VELATHRI series, a coin of Cales (ca. 270 B.C.), a Romano-

Campanian bronze, and numerous nominals on the semilibral, sextantal and uncial standards. (Sara Sorda)

200 FLUSSER, D. Gods, Personification and Sea Monsters. *Sefunim* Vol. 3 (1969–1971, publ. 1972) pp. 22–46 pls. 4–8.

The 70 ancient coins described are mainly Roman but also include issues of Aradus, Caesareia, Leucas, Tyre, Tarentum, Dora, Histiaea, Lampsacus and Macedon. (Arnold Spaer)

201 *Die Fundmünzen der römischen Zeit in Deutschland. Abteilung VI: Nordrhein-Westfalen. Band 5: Arnsberg.* By Bernhard Korzus. Berlin, Mann 1972. 112 pp. map.

Ninety-seven Greek, Roman, Celtic, Merovingian and Byzantine coin hoards and single finds from the district of Arnsberg are listed. The more important hoards are the largest hoard of Roman gold coins in Germany, from Dortmund (No. 5020) with 444 solidi from Constantine I to Constantine III, the more than 250 pieces from the Roman military camp of Oberaden (No. 5080) and the hoard of Frondenberg (No. 5084) with 257 denarii from 32/31 B.C. to Marcus Aurelius. (Bernhard Schulte)

202 *Die Fundmünzen der römischen Zeit in Deutschland. Abteilung VI: Nordrhein-Westfalen. Band 6: Detmold.* By Bernhard Korzus. Berlin, Mann 1973. 104 pp. maps.

A list is given of 144 hoards and single finds of ancient coins from the district of Detmold. The means and importance of determining burial dates, for example for the hoard of Lashorst (No. 6089) with many barbarous denarii with die links, now partly in the museum of Osnabrück, are considered. (Bernhard Schulte)

203 *Die Fundmünzen der römischen Zeit in Deutschland. Abteilung VI: Nordrhein-Westfalen. Band 4: Münster.* By Bernhard Korzus. Berlin, Mann 1971. 128 pp. maps.

Eighty Roman hoards and single finds from the district of Münster are listed. Greek, Celtic, Merovingian and Byzantine coins are included. Each coin is separately described with date, mint mark and reference to standard works. Find circumstances are mentioned. References to other ancient and especially Roman recoveries and excavations at each place are given. The reconsideration of the coin material from the Roman military camps at Haltern (No. 4054) and Holsterhausen (No. 4050) is one of the foundations for establishing the date of the end of their occupation. Countermarks are given in drawings. (Bernhard Schulte)

204 GERASIMOV, THEODORE. Redki zlatni moneti ot III i IV v. [Rare gold coins of the 3rd and 4th centuries]. *IAI* Vol. 34 (1974) pp. 316–317 illus. German summary.

Two forgeries of gold coins of the Roman emperors Macrinus and Procopius from the collection of the National Archaeological Museum at Sofia are described. (I. Youroukova)

205 GIARD, JEAN-BAPTISTE. Le monnayage antique de Nîmes. *École antique de Nîmes. Bulletin annuel* N.S. Nos. 6-7 (Nîmes 1971-1972) pp. 47-60 illus.

The history of the ancient coinage of Nemausus is summarized; a catalogue of pieces in the Bibliothèque Nationale is presented. (William E. Metcalf)

206 GORINI, GIOVANNI. La circolazione del denario repubblicano dell'agro veronese. *Il territorio veronese in età romana. Atti del Convegno, Verona 1971* (Verona, Accademia di Agricoltura, Scienze e Lettere 1973) pp. 495-516.

A survey of finds of coins of the era preceding the arrival of the Republican denarius is followed by an analysis of the picture offered by hoards of Roman coins. Successive chronological phases are pointed out and the way in which Roman coins supplanted others in circulation is underlined. (Sara Sorda)

207 GORINI, GIOVANNI. Un multiplo d'oro di Costanzo II. *Aquileia Nostra* Vol. 43 (Aquileia, Associazione Nazionale per Aquileia 1972) cols. 53-60 illus.

A hitherto unknown double solidus of Constantius II struck at Aquileia with a new reverse type was coined ca. 340-342. (Sara Sorda)

208 GORINI, GIOVANNI. Ripostigli di monete romane in Istria. *Atti e Memorie della Società Istriana di Archeologia e Storia Patria* Vol. 18 (Parenzo 1970) pp. 209-214.

An account is given of the hoards found in Istria; a new find of Roman Republican cast pieces published contains eight coins: two with prow, one with bull and wheel, two with open hand reverse, one with seashell obverse and reverse, one with thunderbolt obverse and club reverse and one with Mars head obverse and Venus head reverse. The hoard, consisting of only these coins, was found on the island of Veglia, near Bescanova (one piece in 1920 and the rest in 1960). It is now dispersed. (Author)

209 GORINI, GIOVANNI. Ripostiglio del V sec. da Trecenta, Rovigo. *Padusa* Vol. 5 No. 2 [1969] pp. 8-24 illus.

Thirty-six bronze coins dateable ca. 340 are issues from Constantine II and Constantius II to Valentinian III. A catalogue of Italian hoards containing late Roman coins is presented. (Sara Sorda)

210 GRAFF, YVAN and DOYEN, J. M. Liberchies (Geminiacum

...?). Les monnaies romaines (I). *Romana Contact* Vol. 13 No. 6 (1973) pp. 3–34.

On the site of Liberchies during excavations from 1956 to 1973, 778 Roman coins from the Republic (nine) to Magnus Maximus were found. On p. 4, an additional note to the catalogue of Gaulish coins (see *NL* 90–129) contains six new coins.

(*Simone Scheers*)

211 GRICOURT, JEAN. Sesterce de production irrégulière de Julia Domna. *CENB* Vol. 11 No. 2 (Apr.–June 1974) pp. 69–70 illus.

A hitherto unknown sestertius of barbaric style of Julia Domna with the inscription IVLIA DO-MNA AVG R/ VENVS FELIX is described.

(*Simone Scheers*)

212 GUDEA, NICOLAE. Castrul roman de la Bologa. Cercetările arheologice din anul 1970 [The Roman camp at Bologa. The archaeological research of 1970]. *StudMatMuzIstMil* Vol. 6 (1973, publ. 1974) pp. 25–57 illus. German summary.

Four Roman bronzes were discovered; the two identified are a dupondius and a sestertius of Trajan.

(*Virgil Mihăilescu-Bîrliaba*)

213 HALSBERGHE, GASTON H. *The Cult of Sol Invictus*. Leiden, E. J. Brill 1972. 165 pp. illus.

Coin types are discussed as part of the evidence for this cult in Rome during the 3rd century A.D.

(*J. R. Melville Jones*)

214 HAMMERSON, M. J. The Coins from the Excavations at Parnell Road and Appian Road, Old Ford, E.3, February–April 1971. *TransLondonM'sex ArchSoc* Vol. 23 Pt. 2 (1972) pp. 129–136.

A detailed list of the coins (practically all dating from the Gallic Empire to the end of the Roman occupation in Britain) is given, with a list of find spots, arranged by archaeological strata. An analysis of mint marks is made, and a chart showing the percentage of coins for each period of occupation, including coins found in the 1969–1970 excavations at Lefevre Road, E.3 (see *NL* 89–255), is presented.

(*J. M. Trafford*)

215 HARTMANN, MARTIN. Spätrömische Fundmünzen aus dem "Keltengraben." *GPVJ* (1972, publ. 1973) pp. 49–62.

A total of 230 coins from Gallienus to Arcadius, 172 of which date from the period of Constantine I to Constantius II (A.D. 361), all found during recent excavations at the military camp of Vindonissa, are published and discussed.

(*Hans Peter Isler*)

216 HARTMANN, MARTIN. Ein spätrömischer Münzschatz aus Unterkulm/AG. *GPVJ* (1971, publ. 1972) pp. 59–69.

A hoard of 564 coins of Constantine I and his sons dating between A.D. 323 and 350 found in 1971 at Unterkulm, Switzerland is published. (*Hans Peter Isler*)

217 HENNUY, C. Thuillies: vestiges d'époque romaine au Chessis. *Archeologie* (1974) pp. 14–15.

A denarius struck by Septimius Severus found at Thuillies is described. (*Simone Scheers*)

218 ILIESCU, OCTAVIAN. Cu privire la tezaurul de dinari romani din timpul republicii găsit în 1909 la Murighiol (jud. Tulcea) [Regarding the hoard of Roman Republican denarii found in 1909 at Murighiol, Tulcea County]. *Pontica* Vol. 7 (1974) pp. 205–211 illus. French and German summaries.

Information provided by Constantin Moisil in *Buletinul Comisiei Monumentelor Istorice* Vol. 2 (1909) p. 89 and L. Paulon in *RIN* Vol. 24 (1911) pp. 185–186 is the basis for reconstructing part of the inventory of the hoard. The latest denarius dates from 41 B.C. (*Virgil Mihăilescu-Birliba*)

219 IVANOV, TEOFIL. T'rgovski vr'zki na Sirmium s Trakiia po vreme na Detsenaliia na imperator Litsinii [Trade relations of Sirmium with Thrace at the time of the Decennalia of Emperor Licinius]. *IAI* Vol. 33 (1972) pp. 225–231 illus. German summary pp. 236–237.

Two silver ingots and three fragmented silver vessels found near the village of Svirnov, Haskovo Region, are discussed. The name of Sirmium as well as of Maximus, the owner of the officina where the ingots were made, are found on them, written in dotted lines. It is proposed that trade links existed between Sirmium and Thrace during the reign of Licinius. (*I. Youroukova*)

220 KANITZ, L. EL. Domitian: The Man Revealed by His Coins. *SAN* Vol. 5 No. 3 (1973–1974) pp. 45–47 illus.

The development of the coinage of Domitian before and during his reign reveals successive changes in his personality. (*Author*)

221 KAPLUN, V. IĀ. Eshche o Staro-Romanovskom klade [Some more facts about the Staraia Romanovka hoard]. *NE* Vol. 11 (1974) pp. 125–128.

The 32 formerly-unknown denarii, issues from Vespasian to Septimius Severus, from a hoard found in the Ukraine are described. See also *NL* 90–228, 234. (*K. V. Golenko*)

222 KARWIESE, STEFAN. Münzdatierung "Aus dem Beutel" (Ein Versuch). *Jahreshefte des Österreichischen Archäologischen Institutes* Vol. 50 (Vienna 1972–1973) pp. 281–295.

The floor mosaic in the Imperial villa at the Piazza Armerina shows an exchange table and two money bags with an inscription. The mosaic is compared with similar representations found on Roman works of art and an interpretation of the contents of the money bags is attempted. (Günther Dembski)

223 KŐHEGYI, MIHALY. Római pénzek szarmata sírokban [Roman coins in Sarmatian graves]. *Magyar NumTársÉv* (1972) pp. 173–188. German summary.

Roman coins from Sarmatian graves of the 1st–4th centuries are surveyed. It can be proved that the sentries on duty at the Roman limes on the Danube were in commercial contact with the Sarmatians. (István Gedai)

224 KOLEV, KAMEN. Kolektivna nakhodka na moneti i medalioni ot Plovdiv [Hoard of coins and medallions from Plovdiv]. *IAI* Vol. 33 (1972) pp. 195–202 illus. French summary.

A hoard found at Plovdiv contained 20 denarii and antoniniani of Roman emperors of the 3rd century, one coin of Deultum, of Gordian III, and four medallions struck in Philippopolis with the images of Caracalla and Elagabalus. It is proposed that under certain historical conditions the medallions circulated on the market at Philippopolis, serving simultaneously as coins and as medallions. (I. Youroukova)

225 KOLNÍKOVÁ, EVA. Ku konfrontácii nálezov mincí s výsledkami bádania o době římskej na Slovensku [The comparison of the evidence of coin finds with the results of research on the Roman period in Slovakia]. *SlovArch* Vol. 21 No. 1 (1973) pp. 167–186 illus. German summary.

The frequency of Roman coin finds substantially differs in individual parts of Slovakia. Finds are usually concentrated in regions where other archaeological evidence is even more abundant. Monetary finds thus contribute to the knowledge of local differences in social and economic development, informing investigators where to place the political and economic power in any given time period. (Zdenka Nemeškalová-Jiroudková)

226 KORZUS, BERNHARD. Römische Münzfunde im Kreis Iserlohn und seinen Nachbargebieten. *Kreis Iserlohn. Beiträge zur Landeskunde* Vol. 5 No. 10 (Hohenlimburg, Oct. 1973) pp. 233–238 illus., map.

A summary of coin finds in the district of Iserlohn, Westphalia, from the Roman Republic to the time of Charlemagne is presented. (Bernhard Schulte)

227 KURZ, KAREL. Chronologie římských ražeb za republiky [A

chronology of Roman Republican coinage]. *NListy* Vol. 27 Nos. 5–6 (1972) pp. 129–138. German summary.

Present views on the chronology of Roman coinages of the second half of the 2nd century B.C. are summarized. The dating of the Agrinion hoard, important for the coinages of this period, and that of the "Narbo" emission, are examined.

(Zdenka Nemeškalová-Jiroudková)

228 LA BAUME, PETER and NUBER, ELISABETH. Das Achtgefäß von Köln. *KölnJbVorFrühgesch* Vol. 12 (1971) pp. 80–93 illus.

In 1968 three Roman coffins were found at Cologne. Two contained coins, the first an uncertain *as*, the second 21 antoniniani from Gordian III to Probus and two denarii, one of Alexander Severus and one of Postumus with *HERCVLI IN-MORTALI*.

(Bernhard Schulte)

229 LALLEMAND, JACQUELINE. Les monnaies du castellum du Bas-Empire de Brunehaut-Liberchies. *RBN* Vol. 120 (1974) pp. 35–72 illus.

On the Gallo-Roman site of Brunehaut-Liberchies have been found at least 338 coins, scattered in groups at eight different locations. The coins, except one each of Trajan, Hadrian and Gordian III, range from Gallienus to Valens; most belong to the period 330–346. They are all described in a catalogue.

(Paul Naster)

230 LALLEMAND, JACQUELINE. Les premières émissions de Valérien et de Gallien à Viminacium et à Rome. *ArhV* Vol. 23 (1972) pp. 17–22.

The issues of the joint reign of Valerian and Gallienus raise many problems which can be resolved by study of statistical tables from hoards buried between 253 and 258. The first emissions at Viminacium and Rome are defined by analysis of the hoards of Smederevo, Lavannes, Dorchester and Nagyberki.

(Simone Scheers)

231 LEONARD, WALTER W. Roman Propaganda: The Coinage of Antoninus Pius, AD 138–161. *NI* Vol. 7 No. 12 (Dec. 1973) pp. 307–309 illus.

232 LEONARD, WALTER W. Roman Propaganda: The Coinage of Nero AD 50–68. *NI* Vol. 7 No. 11 (Nov. 1973) pp. 288–289 illus.

233 LITTLE, JOHN H. The Roman Gold Mines at Dolaucothi. *NCirc* Vol. 82 No. 6 (June 1974) p. 242 illus.

The history of the development of the mines and of mining technology are surveyed. Recent discovery of fortress boundaries makes it possible to date the working of the mines from the mid-70's A.D. to the early 2nd century.

234 MARKEVICH, V. I. and RIKMAN, È. A. Klad III–IV vv. n.é. iz Bukoviny [A hoard of the 3rd–4th centuries from Bukovina]. *SA* No. 4 (1973) pp. 260–261 illus.

A gold coin of Aurelian refashioned into a pendant is among the three remaining articles from a hoard of coins and other valuables found in the Ukraine.

(K. V. Golenko)

235 MERRIFIELD, RALPH. Excavations at Aldgate and Bush Lane House in the City of London, 1972. The Coins *TransLondonM'sex ArchSoc* Vol. 24 (1973) pp. 45–46.

Among items found were ten Roman coins, mostly from the 1st century A. D., and one William III brass coin weight which helped to date the pit in which it was found.

(S. Phelps)

236 METCALF, WILLIAM E. The "Cairo" Hoard of Tetrarchic Folles. *RBN* Vol. 120 (1974) pp. 73–107 pl. 1.

A hoard purchased at Cairo in 1914 by E. T. Newell published and discussed included 1850 folles and one Greek Imperial bronze of Antioch and was buried ca. 310. The evidence of this hoard and of other nearly contemporary deposits suggests that, contrary to long-standing opinion, the closed economy of Egypt opened quickly to the importation of "foreign" coin after Diocletian's reform.

(Author)

237 MINAROVICHOVÁ, ELENA. Predběžná správa o nálezoch rímskych mincí na archeologickom výskume v Rusovciach za roky 1968–1972 [Preliminary report on Roman coin finds excavated at Rusovce in 1968–1972]. *ZborSlovNárodMúz* Vol. 68 (1974) pp. 279–289.

A Roman-era cemetery contained 229 graves. 30 Roman bronzes, mainly from cinerary burials, span the period from the second half of the 1st century A.D. to the second half of the 2nd century.

(Zdenka Nemeškalová-Jiroudková)

238 MITREA, BUCUR. Asupra unui tezaur monetar roman republican din estul Transilvaniei [On a Roman Republican coin hoard in eastern Transylvania]. *BSNR* Vols. 42–66 Nos. 96–120 (1948–1972, publ. 1974) pp. 75–81.

The hoard was first mentioned by C. Gooss in *Archiv des Vereins für Siebenbürgische Landeskunde*, Vol. 13 (1876) pp. 235–236. Discovered at Mărtiniș before 1876, it contained at least the 15 Republican denarii and the Thasian tetradrachm recovered.

(Author)

239 MITREA, BUCUR. Un tezaur de monede romane imperiale din vestul Olteniei [A hoard of Roman Imperial coins from western Oltenia]. *Drobeta* Vol. 1 (1974) pp. 55–64. French summary.

From the hoard discovered in 1910 at Strîmptu, Gorj County, in the southern Carpathians, were recovered 96 denarii and antoniniani from Septimius Severus to Trebonianus Gallus. (Author)

240 MITREA, BUCUR. Un tezaur roman republican puțin cunoscut: Năsăud, jud. Bistrița Năsăud [A little-known Roman Republican hoard: Năsăud, Bistrița County]. *Apulum* Vol. 12 (1974) pp. 577–580 illus. French summary.

Eight denarii were recovered from a hoard discovered in 1848. The oldest is of the 2nd century B.C., the most recent can be dated 72 B.C. (Author)

241 MOSCALU, E. and BEDA, C. Tezaurul de monede romane de la Orbeasca de Sus (com. Orbeasca, jud. Teleorman) [The hoard of Roman coins from Orbeasca de Sus, Orbeasca Commune, Teleorman County]. *SCIVA* Vol. 25 No. 2 (1974) pp. 265–275 illus. French summary.

The hoard, discovered in 1972, contained 143 denarii, including three imitations. The coins are dated between 175–168 and 48 B.C. (Bucur Mitrea)

242 NEEDLEMAN, SAUL B. Roman Coins Showing Military Victories. I. Roman Wars with Parthia. *JNFA* Vol. 3 No. 1 (Summer 1974) pp. 3–7.

243 NICOLS, JOHN. The Chronology and Significance of the M. Agrippa Asses. *ANSMN* Vol. 19 (1974) pp. 65–86 pls. 15–17.

No evidence has been found for dating this large issue to the reign of Tiberius; rather, the bulk of these coins was minted under Gaius. If the series was continued by Claudius, it was on a very limited scale. Methodologically, two new arguments have been employed. First, the Agrippa hybrids are unique and forgeries. Second, arguments based on the distribution of the *asses* have been used to date the series. The genesis of these *asses* is to be found in the large and important series of bronze struck at Nemausus. These coins bore the back-to-back portraits of Augustus and Agrippa and circulated freely as halves. Historically, the Agrippa *asses* complement this as well as Gaius' family series and most probably are to be related to the emperor's military ambitions concerning Britain. (Author)

244 NOEL, J. Arlon: découverte de monnaies romaines à "La Spetz." *Archeologie* (1974) pp. 20–21.

Three Roman coins struck by Septimius Severus, Gordian III, and Aurelian and Vabalathus were found in 1972 at Arlon, Belgium. (Simone Scheers)

245 OCHEȘEANU, RADU and PAPUC, GH. Monede grecești, romane și bizantine descoperite în Dobrogea (III) [Greek, Roman and Byzantine coins discovered in Dobruja, III]. *Pontica* Vol. 7 (1974) pp. 395–415 illus.

Five Greek, 92 Roman and three Byzantine coins are mentioned.

(*Radu Ocheșeanu*)

246 O'NEIL, HELEN. Bourton Bridge Posting House, Bourton on the Water: Part II—Pottery and Finds. *TransBristolGloucestershire ArchSoc* Vol. 91 (1971, publ. 1973) pp. 92–116.

Thirteen coins (p. 96) dating from Vespasian to Antoninus Pius together with Samian ware and Roman shards were found in the river at the ford during County Council work on Bourton Bridge; they show early and continuous occupation nearby.

(*J. M. Trafford*)

247 PAPUC, GH. Tezaurul de denari republicani și imperiali de la Casicea (jud. Constanța) [A hoard of Republican and Imperial denarii from Casicea, Constanța County]. *Pontica* Vol. 7 (1974) pp. 213–217 illus. French and German summaries.

Of 13 denarii, six Republican and seven Imperial, the most recent is dateable A.D. 70.

(*Virgil Mihăilescu-Bîrliba*)

248 POENARU BORDEA, GH. Cîteva date noi privind circulația denarilor romani republicani în Dobrogea [Some new facts concerning the circulation of Roman Republican denarii in Dobruja]. *Pontica* Vol. 7 (1974) pp. 219–238 illus. French and German summaries.

Eighteen original and imitation denarii, stray discoveries from Dobruja, are published. Metrological and circulation problems and the quality of the denarii of Mark Antony for the legions are discussed.

(*Author*)

249 POPILIAN, G. Tezaurul de monede romane imperiale descoperit la Leurdaorșul Motru (jud. Gorj) [The hoard of Roman Imperial coins discovered at Leurda-Motru, Gorj County]. *Drobeta* Vol. 1 (1974) pp. 147–157 illus. French summary.

In 1964, 26 coins were recovered: 17 denarii and nine antoniniani of the period from Septimius Severus to Trajan Decius.

(*Bucur Mitrea*)

250 PREDA, CONSTANTIN. Tezaurul monetar din epoca romană descoperit la Gîrla Mare, jud. Mehedinți [The coin hoard of the Roman era discovered at Gîrla Mare, Mehedinți District]. *Historica* Vol. 3 (1974) pp. 67–91. French summary.

In a hoard of 320 Roman Republican and Imperial denarii discovered at Gîrla Mare, in western Oltenia, the oldest coins date from the time of Mark Antony and the most recent from the time of Commodus. The penetration of Antony's denarii into Dacia is considered. The hoard seems to have been buried as a result of the generally uncertain state of affairs in the area from the end of the reign of Marcus Aurelius.

(*Author*)

251 REECE, RICHARD. Excavations at "the Lunt:" Second Interim Report. The Coins. *TransB'ham Warwks ArchSoc* Vol. 85 (1971–1973) p. 41.

Site finds suggest a fairly short-lived and intensive occupation of this site in the second half of the 1st century. The mixture of copper *asses* of Nero and copies of Claudian coins would fit well into a period about A.D. 60–70, and the absence of the common issues of Domitian strongly suggests that this particular phase of occupation ended before ca. A.D. 80.
(S. Phelps)

252 REECE, RICHARD. Italian Travelogue. *SCMB* No. 669 (May 1974) pp. 148–149; No. 670 (June 1974) pp. 179–183.

See *NL* 92–306.

253 ROBERTSON, ANNE S. The Roman Villa at Lufton, Near Yeovil. The Coins. *Somerset ArchNatHist* Vol. 116 (1972) pp. 69–71.

Details are given of eight Roman coins found during excavations. Five date from the 4th century A.D., one from the 3rd, and two are so corroded that precise identification is not possible.
(S. Phelps)

254 RODGER, WILLIAM. Personalities on Ancient Coins: Marc Anthony. *Coins* Vol. 21 No. 5 (May 1974) p. 36 illus.

255 RODGER, WILLIAM. Personalities on Ancient Coins: Nerva. *Coins* Vol. 21 No. 9 (Sept. 1974) p. 87 illus.

256 RODGER, WILLIAM. Personalities on Ancient Coins: Numerianus. *Coins* Vol. 21 No. 10 (Oct. 1974) p. 94 illus.

257 RODGER, WILLIAM. Personalities on Ancient Coins: Otho. *Coins* Vol. 21 No. 8 (Aug. 1974) p. 104 illus.

258 RYNEARSON, PAUL. The Aes Coinage of Nero. A Stylistic Comparison of the Mints of Rome and Lugdunum. *SAN* Vol. 5 No. 3 (1973–1974) pp. 40–42 illus.

259 SHELOV, D. B. O datirovke severokavkazskikh podrazhaniĭ rimskim denariĭam [On the dating of imitations of Roman denarii from the northern Caucasus]. *Kavkaz i Vostochnaĭa Evropa v drevnosti* [The Caucasus and eastern Europe in ancient times] (Moscow, Nauka 1973) pp. 190–196.

The dating and origin of imitations probably modelled on denarii of Marcus Aurelius are discussed. A date in the second part of the 3rd century is proposed, and it is felt that the coins were struck by local tribes rather than by the Goths.
(K. V. Golenko)

260 SHIEL, NORMAN. An Unpublished Sestertius of Nerva. *NCirc* Vol. 82 No. 6 (June 1974) p. 241 illus.

A sestertius without reverse SC is published. The case is made that this is the mistake of a die engraver rather than evidence for Nerva's relations with the senate. (Author)

261 SHOTTER, D. C. A. Silver Denarii from Silverdale, Lancashire. *Transactions of the Cumberland and Westmoreland Antiquarian and Archaeological Society* New Ser. Vol. 72 (Kendal 1972) pp. 333-334 illus.

Two denarii of Alexander Severus (one with bust of Julia Mamaea) were found during work on a new garden at Hazelwood. One coin was lodged in a crevice and the other, found on the surface at the same spot, probably originally came from the same crevice. More work on the area would have to be done, but the coins' deposition in a rock crevice suggests their use in a votive capacity.

(J.M. Trafford)

262 SMEESTERS, J. Numismatisch kelingoed [Numismatic miscellany]. *Limburg* Vol. 53 (1974) pp. 132-138.

A number of coins in the Provinciaal Gallo-Romeins Museum at Tongres are described: a gold stater of the Ambiani (Morini), five Roman coins from the hoard of Neerpelt ranging from the Republic to Domitian, and 11 coins of Postumus from a hoard at Riemst. The date of the end of Roman coinage at Tongres is discussed. (Simone Scheers)

263 SONNEVEND, GYÖRGY. Az első tetrarchia follisai [The folles of the First Tetrarchy]. *Érem* Vol. 30 No. 1 (1974) pp. 1-5.

Folles issued between 294 and 305 are surveyed and classified according to mint and officina marks. (István Gedai)

264 SONNEVEND, GYÖRGY. Leletstatisztikai adatok az I. Valentinianus korbeli sisciai kisbronzokhoz [Statistical data from hoards of AE 3 of Siscia in the era of Valentinian I]. *NK* Vols. 72-73 (1973-1974) pp. 27-33. German summary.

Six hoards are discussed.

(István Gedai)

265 STRÜBIN, THEODOR. Archäologischer Fundbericht, bad Bubendorf (BL). *JbSchweizGesUrFrühgesch* Vol. 56 (1971) p. 212.

Seventy-nine Roman coins dating from A.D. 96 to 378 found in a Gallo-Roman temple precinct near Bad Bubendorf are mentioned. (Hans Peter Isler)

266 THIRION, MARCEL. Un trésor de sesterces découvert à Humbeek. *CENB* Vol. 11 No. 3 (July-Sept. 1974) pp. 77-78.

In 1973 a hoard of sestertii ranging from Domitian to Commodus was discovered in a low cup placed on a heap of ashes.
(*Simone Scheers*)

267 THIRION, MARCEL. Le trésor de Zottegem-Velzeke III: bronzes jusqu'à Hadrien. *CENB* Vol. 11 No. 2 (Apr.–June 1974) p. 70.

A hoard discovered at Zottegem-Velzeke contained five sestertii of Trajan, one of Hadrian, an unidentified *as* and a fibula.
(*Simone Scheers*)

268 THOUVENOT, R. Trésor de monnaies impériales romaines trouvé a Volubilis. *Hesperis Tamuda* Vol. 11 (1970) pp. 83–93.

The 75 pieces discovered in 1950 included issues of Antoninus Pius, Trajan Decius, Valerian, Gallienus, Salonina, Quietus, Claudius the Goth, Quintillus, Probus, Numerian and four uncertain coins.

269 TREBO, RUDOLF. Der fatale Stempelfehler. *Haller Mb* Vol. 1 No. 6 (1973) pp. 14–15 illus.

Errors by die cutters are examined with emphasis on the follis coinage of Constantine the Great.
(*Helmut Jungwirth*)

270 TUDOR, D., VLĂDESCU, CRISTIAN M. and POENARU BORDEA, GH. Arutela III-IV. Observații asupra campaniilor arheologice din 1969–1970 [Arutela III-IV. Notes on the archaeological campaigns of 1969–1970]. *StudMatMuzIstMil* Vol. 6 (1973, publ. 1974) pp. 12–26 illus. French summary.

On p. 18, fig. 9, a plated denarius of Caracalla (*RIC* 32) discovered in the military camp is published.
(*Gh. Poenaru Bordea*)

271 WAINWRIGHT, G. J. The Excavation of Prehistorical and Romano-British Settlements near Durrington Walls, Wiltshire, 1970. *Wiltshire ArchNaturHistMag* Vol. 66 Pt. B (1971) pp. 76–128.

Roman coins (one of the late 3rd and seven of the 4th century A.D.) and coarse pottery found during the excavations help to date the Romano-British settlement.
(*J.M. Trafford*)

272 WARDEN, WILLIAM B., JR. Philip the Arab. *NI* Vol. 8 No. 2 (Feb. 1974) pp. 49–50 illus.

273 WEIGEL, RICHARD D. The Coins Issued by Lepidus as Triumvir Monetalis. *SAN* Vol. 5 No. 3 (1973–1974) pp. 51–52 illus.

274 WEILLER, RAYMOND. Die Münzen von Grevenmacherberg ("Heck"). *Hémecht* No. 1 (1974) p. 162.

During excavation of the foundations of a 2nd-century Roman funeral monument destroyed before the end of the 3rd century, a large number of fragments of stone sculpture, 19 tombs, the skeleton of a dog and nine coins: one late 3rd-century and 8 4th-century Roman issues, were found. (Author)

275 YOUROUKOVA, IORDANKA. Sreb'ni slit'tsi i s'd ot Konstantsii II [Silver ingots and vessel of Constantius II]. *Arkheologiya* Vol. 15 No. 4 (1973) pp. 50–57 illus. French summary.

A find of two silver ingots and a silver phial dating from the reign of Constantius II (323–361) is studied. The objects were made at Naissus, which was on the list of imperial mints. (Author)

For additional references to Roman numismatics, see the following abstracts:

General, Nos. 2, 3, 8, 17, 18, 19, 23, 29, 30, 33, 34, 35, 36, 38, 41, 45, 46, 55, 59

Technology and Methodology, Nos. 64, 66

Greek, Nos. 76, 81, 86, 90, 91, 92, 93, 96, 101, 102, 112, 114, 115, 117, 122, 123, 129, 146, 161

Byzantine, No. 280

Great Britain and Ireland, No. 412

Western and Central Europe, No. 475

Medals and Decorations, No. 749.

BYZANTINE

276 BENDALL, SIMON. Andronikos II or III? *NCirc* Vol. 82 Nos. 7–8 (July–Aug. 1974) p. 285 illus.

Two tetartera depicting the bust of an emperor Andronicus, both overstruck on tetartera of Andronicus II and Michael IX are published. The assigning of the overstrikes to the second sole reign of Andronicus II or the reign of Andronicus III is considered. (Author)

277 BENDALL, SIMON. A coin of Constantine IX. *NCirc* Vol. 82 No. 5 (May 1974) pp. 188–189 illus.

The first-described silver coin, a quarter hyperperon, of the last Byzantine emperor is published. Earlier views on the likelihood of the existence of a coinage of this reign are discussed. (Author)

278 BERTELÉ, TOMMASO. L' imperatore con una palma su una bulla e monete bizantine del sec. XIII. *RIN* Vol. 74 (1972) pp. 167–176 illus.

In a bulla and some copper coins, Michael Angelus is represented with palm branch; Andronicus has the same attribute on coins issued by Michael VIII Palaeologus. This similarity emphasizes the figure of the emperor as the dispenser of justice.
(Sara Sorda)

279 BIRÓNÉ SEY, KATALIN. Bizánci pénzek a Kárpátmedencében [Byzantine coins in the Carpathian basin]. *Magyar NumTársÉv* (1972) pp. 131–138.

Byzantine coins came to the Carpathian basin between the 6th and the 11th centuries as treasure rather than in circulation.
(István Gedai)

280 BIRÓNÉ SEY, KATALIN. Der frühbyzantinische Solidus-Fund von Szikáncs. *JbStKunstsammlDresden* (1970–1971) pp. 177–186 illus.

Notes for a lecture publicize a 1963 hoard of 1439 solidi of Honorius (2), Valentinian III (32) and Theodosius II (1405). See also *NL* 93–288.

(Sabine Schultz)

281 *Catalogue of the Byzantine Coins in the Dumbarton Oaks Collection and in the Whittemore Collection.* Edited by Alfred R. Bellinger and Philip Grierson. Vol. 3: *Leo III to Nicephorus III 717–1081.* Part 1: *Leo III to Michael III 717–867.* Part 2: *Basil I to Nicephorus III 867–1081.* By Philip Grierson. Washington, D.C., Dumbarton Oaks Center for Byzantine Studies 1973. 2 vols. illus.

282 Coin-Mules and Die Economy in the Byzantine Coinage of the 6th Century. *NCirc* Vol. 81 No. 11 (Nov. 1973) p. 422 illus.

Two mules are discussed: one uses for the obverse a die from the joint reign of Justin I and Justinian I and for the reverse a die from the sole reign of Justinian I; the other employs an obverse of Justin II used in Thessalonica from 565 to 571 and a reverse which can only be attributed to Mauritius Tiberius' year 20 (601–602).

283 GERASIMOV, THEODORE. Chetiri sreb'ni moneti na Ĭoan V Paleolog s Ĭoan VI Kantakuzin [Four silver coins of John V Palaeologus and John VI Cantacuzene]. *IAI* Vol. 34 (1974) pp. 322–325 illus. German summary.

To the small number of miliaresia of the 14th century three newly-discovered specimens and one not sufficiently well studied are added. On their obverses they bear the images of John V and John VI Cantacuzene. The coins were minted at the time of a reconciliation between Cantacuzene and Ann of Savoy.

(I. Youroukova)

284 GERASIMOV, THEODORE. Des fausses hyperpères de Jean V et Manuel II Paléologue. *Byz-bulg* Vol. 4 (1973) pp. 213–220 illus.

Iconographic and stylistic characteristics such as inaccurate delineation of inscriptions and inaccurate weight are considered as two gold coins of the last members of the Palaeologi are pronounced forgeries. (I. Youroukova)

285 GERASIMOV, THEODORE. Medni moneti na Ĭoan III Vatatses s epirskiĭa despot Mikhail II [Copper coins of John III Vatatzes with the despot of Epirus, Michael II]. *IAI* Vol. 34 (1974) pp. 319–321 illus. German summary.

The second image on the obverse of a rare type of copper coin of John III Vatatzes is that of the despot of Epirus Michael II, a contemporary of the Nicæan emperor. The striking of this type of coin was carried out to win popular support for the peace treaty and alliance in 1252 between John III and Michael II, which was consolidated by a dynastic union. (I. Youroukova)

286 GREGORY, TIMOTHY E. The Gold Coinage of the Emperor Constantine VII. *ANSMN* Vol. 19 (1974) pp. 87–118 pls. 19–20.

The 11 issues of gold struck by Constantine VII and his colleagues may be arranged by distinguishing between regular and coronation issues. The evidence of these coins tends to correct the distorted view of the duplicity of Romanus Lecapenus by showing him as an ambitious ruler working against the growth of dynastic sentiment and the political capability of the Macedonian emperor. (Author)

287 HAHN, WOLFGANG R. O. Eine Anfangsemission des Kaisers Zeno und ein Schatz frühbyzantinischer Solidi bei Jericho. *MÖNG* Vol. 18 No. 1 (1973) pp. 1–4 illus.

A group of 22 solidi from Leo to Anastasius I now in a private Austrian collection, originally bought near Jericho and forming a hoard probably from the area, is studied. Die links, die breaks, marks, and so forth, which shed light on officinae and dating, are discussed. (Günther Dembski)

288 HAHN, WOLFGANG R. O. Zu den in Carnuntum gefundenen Goldmünzen der Attila-Zeit. *Mitteilungen der Gesellschaft der Freunde Carnuntums* Vol. 2 (Vienna 1974) pp. 8–11 illus.

The problematic gold coinage of the time of Theodosius II found in Austria and Hungary is discussed. Three solidi found at Carnuntum and the hoard of solidi from Szikáncs-tanya, presumably ransom money paid by Byzantium to keep Ruas, Attila and Bleda, the kings of the Huns, at peace, are discussed. See also *NL* 93–280. (Günther Dembski)

289 IL'IN, M. A. *Zagorsk. Troitse-Sergiev monastyr'* [Zagorsk. Troitsko-Sergiyev monastery]. Leningrad, Avrora 1971. 136 pp. illus.

On pp. 52–53 the best Byzantine cameos in the collection of the Zagorsk Historical and Art Museum are published. (I. A. Mishakova)

290 IORDANOV, IVAN. Redki vizantijski moneti [Rare Byzantine coins]. *Numizmatika* Vol. 5 No. 3 (1973) pp. 11–14 illus.

Four rare Byzantine coins of the 12th–13th centuries from the collection of the Nova Zagora Museum are published. (I. Youroukova)

291 KARAJOTOV, IVAN. S'krovishche ot perperi na Paleolozite ot Pomorie [A hoard of perperi of the Palaeologi from the town of Pomorie]. *Numizmatika* Vol. 6 No. 2 (1974) pp. 1–3 illus.

A hoard of 21 gold Byzantine coins, 16 of Andronicus II and III and five of John V and Ann of Savoy, is described. (I. Youroukova)

292 KAZHDAN, A. P. Iz èkonomicheskoi zhizni Vizantii XI–XII vv. Natural'noe i denezhnoe khoziaistvo [From the economic life of 11–12th century Byzantium. Natural and money economy]. *Vizantijskie ocherki. Trudy sovetskikh uchenykh k XIV Kongressu vizantinistov. Sbornik statei* [Byzantine essays. Works of Soviet scientists for the 14th Congress of Byzantinists. Collected papers] (Moscow, Nauka 1971) pp. 169–212.

A general outline of the correlation of natural and money economies in Byzantium is presented. The economic aspect of monetary circulation is considered. It is pointed out that there was no single system of measures during the 11th–12th centuries and that Byzantine coins exhibited metrological variety. The emergence of local minting centers in connection with the general trend of the country's decentralization is mentioned. (A. A. Molchanov)

293 KROLL, JOHN H., MILES, GEORGE C. and MILLER, STELLA G. An Early Byzantine and a Late Turkish Hoard from the Athenian Agora. *Hesperia* Vol. 42 No. 3 (1973) pp. 301–311 pls. 59–60.

Both hoards were found in 1971. The Byzantine find consisted of 341 bronze coins in two metal vessels, including issues of Justinian I, Justin II, Tiberius II and Anastasius. 64 coins of the Thessalonica mint were easily legible and there were 249 small fractions too hard to read. The Islamic find contained 23 early 19th-century Ottoman issues, three Maria Theresa dollars of 1780 and two silver eight-reales pieces of Charles IV of Spain.

294 NASTER, PAUL. La monnaie byzantine dans une chronique syro-arabe. *RBN* Vol. 120 (1974) pp. 233–235.

Syriac and Arabic chronicles tell briefly of coins of Justin II and Tiberius II Constantine. The passage is commented on. (Author)

295 NIKOLAEVA, T. V. *Proizvedeniia melkoï plastiki XIII–XVII vekov v sobranii Zagorskogo muzeia. Katalog.* [Small plastic art works of the 13th–17th centuries in the Zagorsk Museum collection. A catalogue]. Zagorsk, Zagorsk Museum Press 1960. 337 pp. illus.

The museum collection is the fullest and most consistent assemblage of its kind of Russian art objects. There are a few Byzantine gems (Nos. 1–5, 116). See also *NL* 93–289. (K. V. Golenko)

296 OIKONOMIDES, NICOLAS. Two Seals of Symeon Metaphrastes. *Dumbarton OP* No. 27 (1973) pp. 323–326 illus.

Seals of the 10th-century official, scholar and hagiographer are described.

297 PICOZZI, VITTORIO. Un ripostiglio di monete bizantine del VI secolo dal Basso Lazio. *RIN* Vol. 74 (1972) pp. 99–128 illus.

Two tremisses of Justin II, 60 fractions of siliquae of Justinian and Justin II, 189 pentanummia of Justinian and Justin II, three minimi of Justinian and one of Totila probably constitute the entirety of a hoard found about the end of the 19th century. (Sara Sorda)

298 PLIŪSNIN, Ē. D. K voprosu o nakhodkakh vizantiiskikh monet na territorii g. Kirova [Concerning finds of Byzantine coins in the city of Kirov]. *NE* Vol. 11 (1974) pp. 144–147 illus.

Reported finds in the city of Kirov of Byzantine coins dating from the 5th to the 12th centuries are actually lead copies struck in 1880 and used by Orthodox clergy in their argument with sectarians about the shape of the cross accepted by the Russian Orthodox Church. (K. V. Golenko)

299 SARVAS, PEKKA. Bysantilaiset rahat sekä niiden jäljitelmät Suomen 900- ja 1000-lukujen löydöissä [Byzantine coins of the 10th and 11th centuries found in Finland]. *Finska Fornminnesföreningens Tidskrift* Vol. 75 (Helsinki 1973) pp. 176–186 illus.

Nineteen Byzantine coins (including 13 of Basil II—Constantine VII) and 15 imitations found in Finland are published. (Jørgen Steen Jensen)

300 SOKOLOVA, I. V. Trapezuntskie aspry i kirmaneuli s imenami Manuila I i Ioanna II Komninov [Trebizond aspers and kirmaneuli with the names of Manuel I and John II Comnenus]. *NE* Vol. 11 (1974) pp. 129–143 illus.

A study of coins bearing the names of Manuel and John is made on the basis of the Hermitage collection. A chronological classification of Trebizond aspers is given and the more accurate signs on kirmaneuli (coins that were minted on their model in western Georgia) are indicated. A group of aspers with the name of Manuel is singled out because the coins seem to have been struck in Trebizond under George, Manuel's successor. (K. V. Golenko)

301 TOROPU, OCTAVIAN and STOICA, ONORIU. Monede bizantine descoperite în Oltenia [Byzantine coins discovered in Oltenia]. *Drobeta* Vol. 1 (1974) pp. 159–168 illus. French summary.

One gold and 35 bronze coins discovered in nine different places begin with the reign of Anastasius and end with Andronicus II. (Bucur Mitrea)

302 TOURATSOGLU, I. P. Les sceaux byzantins en plomb de la collection Michel Ritsos au Musée de Thessaloniki. *Byzantina* Vol. 5 (Thessaloniki, Center for Byzantine Research 1973) pp. 269–287 illus.

Fifteen Byzantine lead seals from the collection of Michel Ritsos, given to the Museum of Thessaloniki in 1931 by T. Papaevangelou and A. Athanassiades, are published. Their state of preservation is satisfactory. The interest of the collection consists in the variety of types and in the fact that most of the specimens are copies of counterfeit prototypes.

(Mando Caramessini Oeconomides)

303 VÁCZY, PÉTER. Sisak és diadém [Helmet and diadem]. *Magyar NumTársÉv* (1971) pp. 96–130. German summary.

The development of the portrayal of the imperial crown on Byzantine coins is studied. (István Gedai)

304 YOUIROUKOVA, IORDANKA. Neizdadeni vizantijski bronzovi moneti ot VI v. [Unpublished Byzantine bronze coins of the 6th century]. *IAI* Vol. 32 (1970) pp. 281–283 illus. French summary.

Rare bronze coins of Justinian I found in Bulgaria are published. (Author)

305 YOUIROUKOVA, IORDANKA. Un sceau d'Irène Synadénos. *Byz-bulg* Vol. 4 (1973) pp. 221–226 illus.

A seal of the end of the 11th or beginning of the 12th century found during excavations at the fortress of Pernik belongs to the sebastia Irene Synadenus, known from an epitaph as the wife of Manuel Botaniates. (Author)

For additional references to Byzantine numismatics, see the following abstracts:

General, Nos. 8, 15, 18, 36, 41, 45, 52, 58

Greek, No. 129

Roman, Nos. 201, 202, 203, 245

Medals and Decorations, No. 750.

NEAR AND MIDDLE EAST MEDIAEVAL AND MODERN

306 [Arava Farm]. *Hadashot Arch* Nos. 48–49 (Jan. 1974) pp. 92–94. In Hebrew.

On the floors of an excavated building two coins of the early Arab period were found. (Arnold Spaer)

307 al-BAKRĪ, MAHĀB DARWĪSH. al- 'Umla al-islāmiyya fī al-'ahd al-Īlkhānī li'l-salāṭīn: Mūsā Khān-Muḥammad Khān-Ṭughā-tīmūr-Jihān Tīmūr-Sulaymān Khān-Anū Shirwān [Islamic coinage in the Īlkhānid period: the sultans Mūsā Khān, Muḥammad Khān, Ṭughā-tīmūr, Jihān Tīmūr, Sulaymān Khān and Anū Shirwān]. *Sumer* Vol. 27 (1971) pp. 233-260 illus.

The coins in the Iraq Museum of the last Īlkhānid rulers are described, with indices of dates and mints.
(*Muḥammad Abū-l-Faraj al-'Ush*)

308 BALOG, PAUL. A Hoard of 1/16th Dirham Fractions of the Fātimid Caliph al-Hākīm Bi-Amr Illāh (386-441 A.H. = 996-1020 A.D.) in the Vatican Coin Collection. *RIN* Vol. 74 (1972) pp. 145-151 illus.

To a catalogue of 65 examples of kharnūba (1/16 dirham) are added 30 pieces from a hoard in the Vatican collection.
(*Sara Sorda*)

309 BERLIN, IRVING. Some Coins of Sogdiana. *NI* Vol. 7 No. 10 (Oct. 1973) pp. 240-246, 255 illus.

New Soghdian coins of the 7th and 8th centuries A.D. are described. Results of recent Soviet research on the coins are noted from information received in discussions during a recent visit to the Samarkand Institute of Archaeology.
(*Granvyl G. Hulse, Jr.*)

310 BRUNNER, CHRISTOPHER J. The Chronology of the Sasanian Kušānšāhs. *ANSMN* Vol. 19 (1974) pp. 145-164 pls. 23-24.

The royal governors in the northeastern Sāsānian province of Kušān issued a distinctive regional coinage up to about A.D. 360. It provides primary documentation for the Sāsānian phase of political history in Afghanistan. The beginning of the coinage is linked with the end of Kaniška's Kushān dynasty. The problem of the sequence and the precise periods of the coins and the rulers is approached first by close study of the coins' iconographic details and patterns of occurrence. The regular Sāsānian coinage provides key points of comparison with these. The application of other sources—Sāsānian reliefs and epigraphic remains and the few historical or literary references—further helps to establish reliable points in the coins' chronology.
(*Author*)

311 BURNASHEVA, R. Z. Moneta Suleimana b. Dauda s gorodishcha Talgar [A coin of Sulaymān b. Da'ud from the Talgar site]. *Poiski i raskopki v Kazakhstane* [Searches and excavations in Kazakhstan] (Alma Ata, AN Kazakh SSR 1972) pp. 182-186 illus.

Ten copper coins of the Qarākhānids discovered during excavations of the site in 1968 are described. The existence of a mint at Talgar is proposed.
(*I. G. Spasskiĭ*)

312 BURNASHEVA, R. Z. Monety s gorodishcha Otrar-tove i Otrarskogo oazisa. Materialy 1969–1970 gg. [Coins from the settlement of Utrar-tove and the Utrār oasis, 1969–1970 data]. *Arkheologicheskie issledovaniia v Kazakhstane* [Archaeological explorations in Kazakhstan] (Alma Ata, AN Kazakh SSR 1973) pp. 81–96 illus.

The 23 coins unearthed at settlement excavations date from the 7th to the 16th centuries. Information is given about 25 coins collected during archaeological prospecting in the Utrār oasis.
(I. G. Spasskii)

313 BURNOVA, M. A. Izvlechenie serebra kupelirovaniem v Srednei Azii v IX–XI vv. [Font extraction of silver in Central Asia in the 9th–11th centuries]. *Izv Otdel Obshchestv Nauk AN Tadzhik Vol. 1 No. 28* (1962) pp. 29–39.

An analysis of the metal of several 'Abbāsid, Sāmānid and Qarākhānid coins is presented.
(E. A. Davidovich)

314 CHEKHOVICH, O. D. Ob ispol'zovanii sredneaziatskikh aktov v numizmaticheskikh i metrologicheskikh issledovaniiaakh [On the use of Central Asian acts in numismatic and metrological studies]. *Istoriia SSSR* No. 4 (1963) pp. 128–131.

The value of legal documents of the 16th–18th centuries for investigation of coinage and monetary circulation problems and for the metrology of Central Asian issues in the late Middle Ages is demonstrated.
(K. V. Golenko)

315 [Coin Hoard at Nitzanim]. *Hadashot Arch* No. 50 (Apr. 1974) p. 15. In Hebrew.

At this site south of Ascalon, a pot containing 303 copper coins, issues of the Mamlūk rulers Barqūq and Faraj dating to the end of the 14th and the beginning of the 15th centuries A.D., was discovered by chance.
(Arnold Spaer)

316 DAVIDOVICH, E. A. Materialy dlia kharakteristiki ekonomiki i sotsial'nykh otnoshenii v Srednei Azii XVI v. [Materials for characterizing the economy and social relations of the 16th century in Central Asia]. *Izv Otdel Obshchestv Nauk AN Tadzhik Vol. 1 No. 24* (1961) pp. 25–44.

A general description of coins and monetary circulation in the 16th century is given. Coins are used as a source to study the level of development of trade, the correlation between rent forms in cash and in kind, the process of impoverishment of petty traders and artisans in cities, and to inquire into other questions of economic life in Central Asia in the period.
(Author)

317 DAVIDOVICH, E. A. Monetnye nakhodki na territorii Tadzhikistana, zaregistrirovannye v 1970 g. [Coin finds on Tadzhik territory reg-

istered in 1970]. *Arkheologicheskie raboty v Tadzhikistane* [Archaeological works in Tadzhikistan]. Vol. 10 (Moscow, Nauka 1970, publ. 1973) pp. 249–281 illus.

Five hoards and single coin finds are described. A hoard of Qarākhānid dirhams of the beginning of the 11th century is divided into two groups: one of high-standard issues of Ūzjand, Khujanda and Ustrūshna of correct form and good condition; and the other, poorly-preserved and often fragmented specimens minted at Kāshghar and Yārqand, the latest dated 417 H./A.D. 1026–1027. Metallic analysis shows that 11 coins of the second group are plated, a fact important for the characterization of the initial stage of the “silver crisis” in the East. The second hoard comprises coins of Muḥammad b. Takash, among them a coin of a new type, its date reconstructed as [6]11 H. The third hoard, anonymous Tīmūrīd fulūs with numerous countermarks, was buried in the last decade of the 15th century. The fourth hoard includes more than 1000 small Tīmūrīd and Shaybānīd coins of the 15th–16th centuries. Among the 227 identified coins the latest is dated 918 H. The hoard contains pieces of new type and specimens with formerly unknown dates and countermarks. The fifth hoard consists of Jānīd low-standard silver coins, and a new type of coin with the name of Abū-l-Fayd Khān (1711–1745). Of the great variety of coins in stray finds, the earliest are Kushān of Soter Megas and Kadphises II and among the latest is a hitherto unpublished unique silver coin of the Jānīd Imām Ḳulī (1611–1642). (Author)

318 DOBROVOL'SKIĬ, I. G. Eshche odin fel's samanida Mukhammeda ibn Iskhaka [One more fals of the Sāmānīd Muḥammad b. Ishāq]. *IzvOtdelObshestNauk AN Tadzh* Vol. 1 No. 24 (1961) pp. 45–46 illus. Tadzhik summary.

The fourth known specimen of the coin struck in 299 H./A.D. 912–913 is published. The precise date of issue was previously disputed. (Author)

319 DOBROVOL'SKIĬ, I. G. Monety Korikē kuropalata [Coins of Kiurike Curopalates]. *SoobGErmitazh* Vol. 38 (1974) pp. 63–66 illus. English summary.

A copper coin with the name of Kiurike Curopalates first published in 1839 and since considered lost is republished. It was presented with several other Armenian issues to the Asiatic Museum by A. Khudobashev. (Author)

320 DOBROVOL'SKIĬ, I. G. Sakhelmapho ermitashis sobiertii ishkhiaphi khart'uli moneti [Some rare Georgian coins from the Hermitage collection]. *VestGosMuzGruz* Vol. 30B (1974) pp. 61–66 illus. In Georgian with Russian summary.

Issues of Stephen II, an 'Abbāsīd dirham struck in Tiflis in A.D. 923–924, a Ja'farīd dirham of 977–978, coins of Georgy II, Rusudan, David Narin alone and with Ulugh David and the second known gold coin of Erekle II are described. (Author)

321 EICHLER, ERNST. Frühislamische Dirhams in Wiener Handel 1972. *MÖNG* Vol. 18 No. 2 (1973) pp. 19–20.

Noteworthy Umayyad and 'Abbāsid dirhams which have recently appeared on the Viennese market are listed. (Bernhard Koch)

322 FEDOROV, M. N. Afrasiabskiĭ klad zolotykh monet vtoroi poloviny XII v. [The Afrasiab hoard of gold coins of the second half of the 12th century]. *EpigrVostok* Vol. 21 (1972) pp. 32–34 illus.

Three Qarākhānid dinars from a hoard found in 1913 on the site of pre-Mongol Samarqand are published. The mention of a caliph and the title of a Qarākhānid sovereign made it possible to determine, in spite of the coins' poor condition, that they were minted by Mas 'ud in the third quarter of the 12th century A.D. Opinions on his genealogy and period of rule are discussed, as is the location of the battle of 556 H. mentioned in written sources. (E. A. Davidovich)

323 FEDOROV-DAVYDOV, G. A. Klad zolotykh monet XIII v. iz Srednei Azii [A hoard of gold coins of the 13th century from Central Asia]. *NE* Vol. 2 (1960) pp. 118–140 illus.

A hoard of 145 coins discovered in 1955 near Tashkent is described. Buried in 1250–1260, it contained issues of Bukhārā, Samarqand, Khujanda, Utrār and other mints. The name of the caliph Nāṣir on some of the coins and questions of monetary circulation are considered. Countermarks are discussed.

(E. A. Davidovich)

324 FITIKIDES, T. J. Franks Issue Hoards of Cyprus Coins. *WCoins* No. 124 (Apr. 1974) pp. 659–663, 666, 668, 670 illus.

Issues of the Lusignans, Genoese, and Venetians from 1191 to 1464 are discussed.

325 FRYE, RICHARD N. Sasanian Seal Inscriptions. *Beiträge zur alten Geschichte und deren Nachleben. Festschrift für Franz Altheim zum 6.10.68.* Edited by Ruth Stiehl and Hans Erich Stier. Vol. 2 (Berlin, De Gruyter 1970) pp. 77–84 illus.

The various kinds of Sāsānian seals and sealings and their functions are briefly discussed, with descriptions of some unpublished examples. (Michael L. Bates)

326 GROPP, GERD. Some Sāsānian Clay Bullae and Seal Stones. *ANSMN* Vol. 19 (1974) pp. 119–144 pls. 21–22.

The ANS collection of Sāsānian seal stones and clay bullae represents a cross-section of practically all the various types. There is one of the very rare "official" seals, there are nearly all the animals known from other

collections, and there are 22 inscriptions, including one in Parthian script. The age of the seals ranges from the 3rd to the 7th centuries A.D. (Author)

327 HEBERT, R. J. Countermarked Medieval Islamic Coins. *Num* Vol. 87 No. 5 (May 1974) pp. 856–861 illus.

A representative sampling is catalogued.

328 HEBERT, RAYMOND J. Some Drachms of Ardashir I. *SAN* Vol. 5 No. 2 (1973–1974) pp. 21–24 illus.

329 HENNEQUIN, GILLES. Grandes monnaies Sāmānides et Ghaznavides de l'Hindu Kush 331–421 A.H.; Étude numismatique et historique. *Annales Islamologiques* Vol. 9 (Cairo 1970) pp. 127–177 pls. 12–16.

Ninety-four large-flan (41–49 mm.) dirhams from Ṭukhārīstān, a recent acquisition of the ANS, are studied and described. The coins are believed to come from a large hoard, of perhaps 1000 pieces, which has been gradually dispersed from Kābul over the past several years. Two mints, Andarāba and Kūrat Badakhshān, were found; the close resemblance between the issues of the two suggests that the latter mint has no connection with the province of Badakhshān, but is rather to be located near Andarāba. The personal names found on the coins are identified. It would appear that these unusual dirhams were a purely local currency, for use in the region where they were issued. (Michael L. Bates)

330 HOLBERTON, WILLIAM D. The Three Tughras of Mustafa III and their Relationship to Silver Paras of Egypt Mint. *NI* Vol. 7 No. 11 (Nov. 1973) pp. 268–283 illus.

331 HULSE, GRANVYL G., Jr. Modern Lebanese Coinage. *NI* Vol. 8 No. 7 (July 1974) pp. 186–203 illus.

The coinage of Lebanon from 1924 through 1969 is described. (Author)

332 al-ḤUSAYNĪ, MUḤAMMAD BĀQIR. Dirāsa taḥlīliyya wa-iḥṣā'iyya li'l-alqāb al-islāmiyya [Analytical and statistical study of Islamic titles]. *Sumer* Vol. 27 (1971) pp. 185–231; Vol. 28 (1972) pp. 153–184.

The titles on coins of the Saljūq sultans and other members of the family are listed and discussed. Included are the titles of the Saljūqs of Rum and of contemporary 'Abbāsīd caliphs and their heirs. (Muḥammad Abū-l-Faraj al-'Ush)

333 *Israel's Money and Medals, 1948–1973*. Valley Stream, N.Y., A.H. Kagan 1974. 314 pp. illus.

334 JENNINGS, RONALD C. Loans and Credit in Early 17th Century Ottoman Judicial Records. The Sharia Court of Anatolian Kayseri. *JESHO* Vol. 16 Nos. 2-3 (Dec. 1973) pp. 168-216.

Frequent references to sums of money in the court records of personal loans made in 17th-century Kayseri provide data for exchange rates and price levels for Ottoman currency. (Michael L. Bates)

335 JUDD, WILLIAM M. Coins of Morocco since 1882. *WCoins* No. 129 (Sept. 1974) pp. 1708-1710, 1712, 1717-1718, 1722, 1726, 1728.

336 KADYRBAEV, M. K. and BURNASHEVA, R. Z. Pogrebenie kypchaka pervoi poloviny XIV veka iz mogil'nika Tasmola [A Kipchak burial of the first half of the 14th century from the Tasmol tomb]. *Po sledam drevnikh kul'tur Kazakhstana* [Tracing ancient cultures in Kazakhstan] (Alma Ata, AN Kazakh SSR 1970) pp. 42-53 illus.

As two Jūjid coins from the burial are published it is proposed that Kazakhstan did not have monetary circulation. A list of hoards and stray finds of Jūjid coins in Kazakhstan is presented. (I. G. Spasskii)

337 KAPOSSY, BALÁZS. Mittelasiatische Münzen im Bernischen Historischen Museum, 2. Teil: Sasanidische Münzen. *JbBernHistMus* Vols. 49-50 (1969-1970) pp. 123-158 illus.

The 1252 Sāsānian coins in the Historical Museum at Bern from Ardashir I (A.D. 224-241) to Yazdgard III (632-651) are published. (Hans Peter Isler)

338 LACHMAN, SAMUEL. A Die Change of the Gold Lira of Abdul Hamid II. *NI* Vol. 8 No. 6 (June 1974) pp. 149-150 illus.

Differences between two obverse dies of the gold lira of 'Abd al-Ḥamid II (which was re-engraved in his thirty-first regnal year) are discussed. (Author)

339 LACHMAN, SAMUEL. The Egyptian Bronze Coinage in the Reign of Abdul Aziz. *NCirc* Vol. 82 Nos. 7-8 (July-Aug. 1974) p. 288 illus.

Details are given of the unissued coin of Muḥammad Sa'īd, with mintage figures for other coins (see also *NL* 89-360). (Author)

340 LACHMAN, SAMUEL. The Initial Letters on Ottoman Coins of the Eighteenth Century. *ANSMN* Vol. 19 (1974) pp. 199-224 pls. 26-28.

A description of the positions of initial letters on 18th-century Ottoman coins, a list of the known letters, and a catalogue of coins on which these initials are found, are presented. Letters in cartouches are also studied. Different styles of tughras are discussed. The possible meaning of the initial letters is treated.

(Author)

341 LACHMAN, SAMUEL. Ottoman Lead Seals. *NI* Vol. 8 No. 10 (Oct. 1974) p. 305 illus.

Post office seals of Denizli and Halil al-Rahman (Hebron) are discussed.

(*Author*)

342 LUKONIN, V. G. *Kul'tura sasanidskogo Irana. Iran v III-V vv. Ocherki po istorii kul'tury* [Culture in Sāsānian Iran. Iran in the 3rd-5th centuries. Essays on the history of culture]. Moscow, Nauka 1969. 218 pp. illus. English summary. Translated into Persian and published by Tehran University in 1971.

Chapter 6 contains an analysis of the typology, legends, personages and historical background of Kushano-Sāsānian and Sāsānian-Kushān coinage and a chronology of separate issues from 370 to 460. Chapter 7 contains an analysis of Sāsānian coins from Ardashir to Shapur II covering the typology and chronology of the issues. A catalogue of coins from the collections of the Hermitage and the State Historical Museum is presented.

(*Author*)

343 MACKENZIE, KENNETH M. Tughras on the Coins of Islamic States. *W Coins* No. 129 (Sept. 1974) p. 1654.

344 MASSON, M. E. Klad mednykh monet XV veka iz Usha [A hoard of copper coins of the 15th century from Ush]. *EpigrVostok* Vol. 13 (1960) pp. 110-124 illus.

A hoard discovered in 1953 comprises 251 copper Tīmūrid issues from 823 H./A.D. 1420 to 863 H./A.D. 1458-1459. Most of the coins were struck at Bukhārā in 832; the second largest group are coins of Kāshghar dated 850. Many pieces are countermarked. Economic relations between eastern Farghana and Kāshghar are examined.

(*E. A. Davidovich*)

345 MASSON, M. E. Kladik karakhanidskikh dirkhmov pervoi poloviny XII v. iz Termeza [A small hoard of Qarākhānid dirhams of the first part of the 12th century from Termez]. *KratSoobInstIstMaterKul* No. 80 (1960) pp. 103-108 illus.

Of a hoard of 28 copper coins found in 1955 near Termez, one was minted by a petty prince and the rest are of the same type, mentioning the Saljūq sultan Sinjar and a Qarākhānid ruler with title but no name. The mint is illegible and the date is reconstructed as 530 H./A.D. 1135-1136. The coins were probably minted by Hasan-Tegīn, ruler of the Qarākhānids from 1132. The political history of the era and a genealogical table of the Qarākhānids in the 1130's are presented.

(*E. A. Davidovich*)

346 MUSHEGYAN, X. A. Abbasian dramneri togharkuma Khaliphti "Armenia" nahangum VIII-X daterum ['Abbāsīd coins in the caliphate's "Armenia" region in the 8th-10th centuries]. *IstFilZhurAN Armian* Vol. 4 No. 68 (1970) pp. 143-156. Russian summary.

'Abbāsīd dirhams and fulūs struck in Armenia are analyzed. Dirhams are important for the chronology and identification of the Arab governors of the region. Fulūs issued in Transcaucasia are a valuable source for judging the economic ties between Caucasian countries. (G. V. Sargsyan)

347 MUSHEGYAN, X. A. Hayastanum taracvac vagh arabakar dramner [Early Islamic coins in Armenia]. *LrabHasarakakan Gitut'yun* Vol. 12 No. 372 (1973) pp. 32–47. In Armenian with Russian summary.

Finds indicate that Islamic dirhams became widespread in Transcaucasia at the beginning of the 8th century H. In addition to imported coins there are those minted in Transcaucasia and issued in 700–749 H. The chief mint in Armenia was at Dvin. Early emissions show only the region. Dirhams were also struck at Darband and, very rarely, Tiflis and Ganja. (G. V. Sargsyan)

348 NEGRO PONZI, MARIAMADDALENA. Jewellery and Small Objects from Tell Mahuz (North Mesopotamia). *Mesopotamia* Vols. 5–6 (Turin, Facoltà di Lettere e Filosofia dell'Università 1970–1971) pp. 406–407 illus.

Twelve silver and five bronze coins are described and dated to the first Sāsānian kings. A hoard of 106 silver coins and a fragment, issues of Ardashir I and Shapur I, is recorded. (Sara Sorda)

349 QUESNE-BIRD, NICOLAS du. A Visit to the Constantinople Mint—1849. *NCirc* Vol. 82 No. 5 (May 1974) p. 191.

An extract from a book by a contemporary English visitor is presented. (Author)

350 RĪABTSEVICH, V. N. Koz'īankovskī klad [The hoard of Kozīankovo]. *ArkOtkr* (1973, publ. 1974) p. 380.

A hoard of ca. 7681 dirhams found near the city of Polotsk, mainly Sāmānid issues, was buried around the 940's H. (K. V. Golenko)

351 RTVELADZE, Ė. V. and L. L. Pervyi fel's Īakhliā ibn Asada [The first fals of Yaḥyā b. As'ad]. *EpigrVostok* Vol. 21 (1972) pp. 30–31 illus.

The Sāmānid Yaḥyā b. As'ad ruled the Shāsh province from 204 H./A.D. 819–820 to 241 H./A.D. 855. The fals here described for the first time was minted at Binkaç, the main city of that region, probably between 227 and 241 H. (E. A. Davidovich)

352 SALMĀN, 'ĪSĀ. Aqdam dirham mu'arrab li'l-khalīfa 'Abd al-Malik b. Marwān [The earliest Arabicized dirham of the caliph 'Abd al-Malik b. Marwān]. *Sumer* Vol. 27 (1971) pp. 147–152 illus.

The earliest previously known post-reform Umayyad dirhams are dated 79 H./A.D. 698–699. A dirham has recently been acquired by the Directorate General of Antiquities of Iraq with the date 78 H./A.D. 697–698 and the mint name Ar-mīniya. On the obverse the dirham has the usual formula, but the field inscription is surrounded by a single pontillate circle outside which is the Prophetic mission ordinarily found on the reverse of dirhams. The reverse of this coin has the usual dirham field inscription, but arranged in five lines instead of the customary four. The field is surrounded by a pontillate circle outside which is the date mint formula, with the preposition *fi*. Both obverse and reverse marginal legends are surrounded by another pontillate circle; there are no annulets. The differences between the arrangement of the legends on this dirham of 78 and that on the usual post-reform issues raise the question whether the 78 dirham is a forgery or counterfeit; but the coin has been submitted to the British Museum for examination and pronounced authentic. (Muḥammad Abū-l-Faraj al-'Ush)

353 SANDALI, SABINO de. *Corpus Inscriptionum Crucesignatorum Terrae Sanctae (1099–1291)*. Jerusalem, Franciscan Printing Press 1974. 351 pp. illus. In Italian.

Crusader inscriptions of the Holy Land are catalogued. Seals used and coins struck in the Crusader Kingdom of Jerusalem, including its Palestinian fiefs, and by the religious orders, are included. (Arnold Spaer)

354 SVERDLOV, M. B. R.R. Vasmer—issledovatel' vostochnoi numizmatiki [R. R. Vasmer—an investigator of Eastern numismatics]. *Narod Azii Afriki* No. 6 (1973) pp. 216–218.

A biography of Roman Romanovich Vasmer (1888–1938), a student of Islamic numismatics and curator of the Oriental coin department of the Hermitage, is presented. (K. V. Golenko)

355 al-'USH, MUḤAMMAD ABŪ-l-FARAJ. Tanẓīm far' al-athār al-arabiya al-islāmiya fi al-mathāf al-waṭani bi-Dimishq [Arrangement of the section of Arab-Islamic antiquities in the National Museum, Damascus]. *Annales archéologiques arabes syriennes* Vol. 17 (Damascus 1967) pp. 97–114. Arabic section.

The description of the Museum's exhibition methods touches upon its exhibits of coins and glass weights. (Michael L. Bates)

356 VANACKER, CLAUDETTE. Géographie économique de l'Afrique du Nord selon les auteurs arabes du IXe siècle au milieu du XIIe siècle. *Annales: Économies, Sociétés, Civilisations* Vol. 28 No. 3 (May–June 1973) pp. 659–710, 19 maps.

Chart seven, on monetary ateliers, consists of six maps showing mint cities in Morocco and in Ifriqiya from the 9th to the 11th centuries, including the mints of the Idrisids, Aghlabids, Murābiṭs, and contemporary minor dynasties.

(Michael L. Bates)

357 WARDEN, WILLIAM B., Jr. Notes on Some Sassanian and Arab-Sassanian Coins. *NCirc* Vol. 72 Nos. 7-8 (July-Aug. 1974) pp. 291-293 illus.

Three Sāsānian drachms of Xusraw II and four Arab-Sāsānian dirhams, all new varieties, are described and illustrated.

(*Michael L. Bates*)

358 ZHUKOV, V. D. Chekan Kendzhde i anëpigraficheskie monety v Dukentskom klade. Dopolnenie k predvaritel'nomu soobshcheniū [The Ganja coinage and anepigraphic coins in the Dukent hoard. Supplement to a preliminary report]. *IstMatKul'tUzbek* No. 2 (1961) pp. 307-312.

Coins minted at Ganja and coins without inscriptions are described.

(*E. A. Davidovich*)

359 ZHUKOV, V. D. Dukentskiĭ klad. Predvaritel'noe soobshchenie [The Dukent hoard. A preliminary report]. *IstMatKul'tUzbek* No. 1 (1959) pp. 176-207.

A hoard discovered in 1952 near the city of Angren included 1499 silver Chagatai coins of the last quarter of the 13th—beginning of the 14th centuries minted at Almāligh, Andījān, Bukhārā, Kāshghar, Marghinān, Utrār, Pulad, Samarqand, Tarāz, Tirmid, Khujanda and ash-Shāsh.

(*E. A. Davidovich*)

For additional references to the numismatics of the Near and Middle East, see the following abstracts:

General, Nos. 15, 16, 18, 29, 36, 41, 52

Technology and Methodology, No. 60

Byzantine, No. 293

Western and Central Europe, No. 506

Eastern Europe and the Balkans, Nos. 526, 537, 539, 577

Medals and Decorations, No. 721

Paper Money, Nos. 773, 789, 790

Tokens and Jetons, Nos. 860, 864.

INDIA

360 BHATTACHARYYA, P. K. An Āhōm Coin from North Bengal. *EW* Vol. 22 Nos. 1-2 (1972) pp. 229-232 illus.

An extremely rare octagonal silver coin of Sunenpha weighing 11.44 gm. with an Ahomese legend is now in the collection of V. K. Chakravartty. (*Sara Sorda*)

361 BONEFELD, OLAV. Langsom opplaering [Slow training]. *NNUM* No. 8 (Oct. 1974) pp. 223-224 illus.

A corrective note to the article cited in *NL* 87-567 is made.

(*Jørgen Steen Jensen*)

362 BRIGHT, RICHARD K. A Burhanpur Mint Rupee of Jahandar Shah. *NI* Vol. 8 No. 1 (Jan. 1974) p. 14 illus.

363 BRIGHT, RICHARD K. A Partabgarh Paisa. *NI* Vol. 7 No. 12 (Dec. 1973) p. 300 illus.

364 BRIGHT, RICHARD K. The Raja Shahi Rupee of Datia. *NI* Vol. 8 No. 9 (Sept. 1974) pp. 257–261 illus.

365 BRIGHT, RICHARD K. An Uncatalogued Junagadh Dokdo. *NI* Vol. 8 No. 4 (Apr. 1974) p. 107 illus.

366 DOBROVOL'SKIĬ, I. G. *Znaki Zodiaka v monetnoi chekanke Indii XVII v.* [The signs of the zodiac on the coins minted in India in the 17th century]. Leningrad, The Hermitage 1974. 4 pp. illus.

The Mughal coins with zodiac signs are described in a leaflet for visitors to an exhibition by the Hermitage numismatic department. (*Author*)

367 ELLIOT, WALTER. *Coins of Southern India* [London 1886] Reprinted. Varanasi, Prithvi Prakashan 1970. 159 pp. 4 pls.

The book originally appeared as part of the *International Numismata Orientalia*. (*P. L. Gupta*)

368 KUMAR, KRISHNA. Some Indo-Sassanian Coins. *JNSI* Vol. 35 (1973) pp. 241–245 illus.

Nine Indo-Sāsānian coins found at Sarnath are described. (*P. L. Gupta*)

369 LINGEN, J. Copper Coins of Kishangarh. *NI* Vol. 7 No. 10 (Oct. 1973) pp. 256–261 illus.

370 LINGEN, J. Jodhpur State—Copper Coins in the Name of George VI/Hanwant Singh. *NI* Vol. 8 No. 8 (Aug. 1974) p. 231 illus.

371 LINGEN, J. 20th Century Gold Coins of Jodhpur State. *NI* Vol. 8 No. 5 (May 1974) pp. 127–131 illus.

372 MUKHERJEE, BRATINDRA NATH. *The Paradas: A Study in their Coinage and History*. Calcutta, Pilgrim 1972. 149 pp. 4 pls.

Coins indicate this northwestern Indian tribe existed from 1st to the 4th centuries A.D.; there are early issues with Kharoshthi inscriptions and later ones with Brahmi inscriptions. (*P. L. Gupta*)

373 OMAN, GIOVANNI. *On Eight Coins of Akbar Found in a Rock-Shelter Near Ghālīgai, Swāt.* *EW* Vol. 20 (1970) pp. 105–107 illus.

One round and seven square silver coins dateable in the first period of the reign of Akbar came from excavations by the Italian Archaeological Mission.

(Sara Sorda)

374 RAUCH, BEATE. *India—700 Years of Turbulence.* Santa Monica, Calif., Society for International Numismatics [n.d.]. 12 pp. illus.

Indian coinage from A.D. 900 to 1600 is surveyed.

375 RHODES, N. G. *India: The Coinage of Manipur.* (Information Sheet). Reading, Engl./Cicero, Ill., Oriental Numismatic Society 1974. 7 pp. illus., map.

376 RHODES, N. G. *Two Unrecorded Assamese Coins.* *NCirc* Vol. 82 No. 6 (June 1974) pp. 240–241 illus.

Two Assamese coins with Arabic inscriptions are described: a round rupee of Shiva Simha dated 1649 and an undated square quarter rupee of Rajesvara Simha.

(Author)

377 SENIOR, R. C. *The Coinage of the Indo-Scythians and Indo-Parthians.* (Information Sheet). [Reading, Engl./Cicero, Ill.], Oriental Numismatic Society [1973]. [19] pp. illus., maps.

378 THOMAS, EDWARD. *Ancient Indian Weights.* [London 1874] Reprinted. Varanasi, Prithvi Prakashan 1970. 70 pp.

The book first appeared as *Marsden's Numismata Orientalia, Pt. 1.*

(P. L. Gupta)

For additional references to Indian numismatics, see the following abstracts:

Greek, No. 114

Near and Middle East, No. 317.

FAR EAST

379 CARROLL, SHELDON S. *Vietnamese Numismatic Ramblings.* *CNJ* Vol. 19 No. 5 (May 1974) pp. 151–153.

A numismatic history of Vietnam is presented.

(R. C. Willey)

380 COOLE, ARTHUR BRADDAN. *Spade Coin Types of the Chou Dynasty*. Lawrence, Mass., Quarterman 1973. 513 pp. illus.

381 CPAM. Municipality of Tientsin. [The Knife Coins Unearthed at Hsiao-Chia-lou, Ts'ang-hsien, Hopei Province]. *Kaoku* No. 1 (1973) pp. 35–41 illus. In Chinese.

The hoard of 10,339 "Ming" knife coins found in a burial site in Hopei in April 1960 is the largest such hoard ever unearthed. These coins can be classified in two groups according to the shape of the character "Ming" on the obverse: those with a circular "Ming" and those with an angular "Ming." It is extraordinary that these two groups should be found in a single hoard because, in the past, coins of the first type had been found mostly in north Hopei and those of the second type only in Shantung. Moreover, the fact that 8282 pieces of the type of "Ming" knife coin hitherto considered rare are found in this hoard is significant. Finally, knife coins with an angular "Ming" on the obverse have always been attributed to the State of Ch'i of the Chan-kuo period, 403–221 B.C., but because those coins invariably carried a mint mark on the reverse whereas none of the coins of the second have any mint marks, the question of the origin and distribution of these coins arises.

(Rose Chan Houston)

382 CRUSON, DANIEL. Variations in Cash Pieces of the Manchu Dynasty. *NI* Vol. 8 No. 6 (June 1974) pp. 162–175.

383 HIRAO, SHUSEN. *Showa Senpu* [A numismatic record of old coins newly edited in the Showa Era]. [Tokyo 1931–1940] Reprinted. Tokyo, Rekishi Toshosha 1974. 4 vols. 1668 pp. illus.

Coins of Japan, China and Korea have been chronologically arranged according to nationality. Gold and silver coins are not treated.

(Hitoshi Kozono)

384 HOGAN, PATRICK D. Chinese Emergency Money—Tai Chia Fu Pi (or Shanghai Notgeld). *NI* Vol. 8 No. 7 (July 1974) pp. 204–209 illus.

Emergency money used in Shanghai just before the Japanese occupation is discussed.

(Granvyl G. Hulse, Jr.)

385 Korean Numismatic Dealers' Association. *Han Kuk Hwa Pe Mok Rok* [Korean coin catalogue]. 2nd ed. Seoul, The Authors 1974. 185 pp. illus.

Korean coins and paper money are listed with valuations.

(Hitoshi Kozono)

386 Loyang Museum. Honan Province. [The Three Hoards of Hollow-handled Spade Coins Unearthed in the Vicinity of Loyang, Honan Province]. *Kaoku* No. 1 (1974) pp. 6–15 illus. In Chinese.

In October 1966, a hoard of 72 coins dating to the Ch'un-Ch'iu period (770–481 B.C.) was discovered. In December 1970 a pot hoard of 753 coins was unearthed

about 35 km. south of Loyang. It was probably buried about the middle of the Ch'un-Ch'iu period. In March 1971 a third hoard, of 401 coins, was found 30 km. west of Loyang. Another pot hoard, it is dateable in the late Ch'un-Ch'iu or early Chan-kuo period (403–221 B.C.). These three hoards produced 25 new types of inscriptions, in great seal script, which, when and if properly deciphered, might mean hitherto unknown mint names, serial numbers, and so forth.

(Rose Chan Houston)

387 MORGAN, JACK K. 1889 Coinage of Nepal. *NI* Vol. 8 No. 8 (Aug. 1974) p. 232.

Three varieties of 1889 dates on Nepalese issues are shown.

(Granvyl G. Hulse, Jr.)

388 Naigai Kahei Kenkyukai [Naigai Coin Research Institute]. *Ichibugin-no Tebiki* [A guide to Ichibugin]. Tokyo, The Authors 1974. 48 pp. illus.

The Japanese silver *ichibugin* of the Tenpo and Ansei eras are discussed.

(Hitoshi Kozono)

389 Nippon Ginko Chosakyoku [Research department of the Bank of Japan]. *Zuroku Nippon-no Kahei* [Illustrated record of Japanese coins]. Vol. 3. Tokyo, Toyo Keizai Shinposha 1974. 349 pp. illus.

Currency and circulation in the mid and late Tokugawa periods, 1688–1830, are treated.

(Hitoshi Kozono)

390 OKUDAIRA, MASAHIRO. *Toa Senshi* [A numismatic record of Far Eastern coins]. 2nd ed. Tokyo, Rekishi Toshosha 1974. 5 vols. 3410 pp. illus.

391 PETIT, KARL. *Essai sur la numismatique chinoise*. Mons, The Author 1974. 36 pp. illus.

A survey of all aspects of Chinese numismatics deals with 3000 years of monetary history. An appendix gives the monetary items borrowed from European terminology.

(Paul Naster)

392 RHODES, N. G. An Unrecorded Multiple Cash. *NI* Vol. 8 No. 8 (Aug. 1974) p. 230 illus.

A question exists as to whether this “Wu Te T'ung Pao” is real or a fantasy piece.

(Granvyl G. Hulse, Jr.)

393 SMITH, BRUCE. The Hu Poo Coins. *NI* Vol. 8 No. 4 (Apr. 1974) pp. 91–97.

The machine-struck coins produced in China as a result of the Boxer Protocol Treaty are discussed.

(Granvyl G. Hulse, Jr.)

394 TAY, C. N. Numismatics and History. A Study of Some Characters in the Han-Shu. *Monumenta Serica* Vol. 26 (Tokyo 1967) pp. 76–88 illus.

“Yuan-fa,” “Ch’ien,” “Han,” and “Chu” in Pan Ku’s statement in Han Shu regarding early Chinese coinage are re-interpreted using historical and numismatic evidence.
(Rose Chan Houston)

395 YABE, KURAKICHI. *Kosen-to Shihei* [Old coins and paper money]. 2nd ed. Tokyo, Kin-en-Sha 1974. 475 pp. illus.

Coins of Japan and China and Japanese paper money are treated.
(Hitoshi Kozono)

396 ZUAVI, UGO. La monetazione imperiale cinese con particolare riguardo ai Cash. *Annuario 1972. Catalogo della mostra sociale, 9–14 gennaio 1973* (Trieste, Circolo Numismatico Triestino 1973) pp. 13–22.

For additional references to Far Eastern numismatics, see the following abstracts:

General, Nos. 10, 12, 29

Eastern Europe and the Balkans, No. 562

Paper Money, Nos. 777, 782, 798.

AFRICA MEDIAEVAL AND MODERN

397 LEVINE, ELIAS. *The Coinage and Counterfeits of the Zuid-Afrikaansche Republiek*. Cape Town, Purnell 1974. 127 pp. illus., tabs.

398 RUPAREL, J. J. The Coinage of Zanzibar from 1800 Onwards. *NI* Vol. 7 No. 12 (Dec. 1973) pp. 301–306 illus.

399 WILSEY, T. A. W. Coins in Ethiopia 1780–1972. *CM* Vol. 10 No. 11 (Nov. 1973) pp. 11–14, 43 illus.

The history of the later Ethiopian coinage is considered as Ethiopian coins are listed with mint, metal, quantity, present numbers, estimated scarcity, and price of purchase in Ethiopia in 1972.
(Author)

For additional references to African numismatics, see the following abstracts:

Primitive Money, Nos. 756, 759.

EUROPE—MEDIAEVAL AND MODERN GREAT BRITAIN AND IRELAND

400 ADDYMAN, P. V. Late Saxon Settlements in the St. Neots Area. *ProcCambridge AntSoc* Vol. 64 (1972–1973) pp. 45–49.

During the excavation of this area a coin was found which, according to a note by Michael Dolley on pp. 95–96, is a penny of Harthacnut (in the name of “Cnut”) of the coinage of 1040–1042. It is perhaps only the third recorded specimen of its kind. (S. Phelps)

401 ANDREW, J. PEARSON. Labor Decries Royal Mint Machinery. *WCoins* No. 125 (May 1974) pp. 856–861, 864 illus.

Minting under Elizabeth I of England is discussed.

402 ARCHIBALD, MARION M. Excavations at the Deserted Medieval Settlement at Lyveden: A Third Interim Report. The Coins. *Journal of the Northampton Museum and Art Gallery* (Northampton, June 9, 1971) pp. 89–90.

Four coins, a York penny of Henry IV, heavy coinage; an Edinburgh halfpenny of Robert III, a London farthing of Edward I and a Northampton cut halfpenny of Henry III are listed with find spots. The coins are commented on and mention is made of hoards containing similar coins. (J. M. Trafford)

403 BAILEY, CLEMENT F. The British Sovereign. *Coinage* Vol. 10 No. 8 (Aug. 1974) pp. 9–10, 12, 94 illus.

404 BAMFORTH, J. H. The Half Sovereigns of Henry VIII and Edward VI. *CM* Vol. 11 No. 4 (Apr. 1974) pp. 18–20 illus.

The half-sovereign denomination was introduced into the English coinage in a series of six hammered gold issues from the third coinage of Henry VIII to the third coinage of Edward VI. Each of the issues is described with comment on the varieties and issuing mints, the economic and monetary considerations affecting the issues, and the impact of Renaissance art upon English gold coinage.

(Author)

405 BLUNT, C. E. The Mint-Name Searrum on a Coin of Edward the Confessor. *SCMB* No. 670 (June 1974) pp. 191–192.

Evidence is supplied for condemning the anachronistic mint reading as an alteration by the 18th-century forger John White. (Author)

406 BRIDGEWATER, N. P. The Medieval Homestead of Wallingstones. *TransWoolhope Naturalists* Vol. 60 Pt. 1 (1970) pp. 75–116.

Excavations of a mound on the site were carried out between 1959 and 1963. Among other objects found were pennies ranging from a short cross issue of John, ca. 1210, to a long cross penny possibly of Edward I, together with a cartwheel penny of George III, which was found on the surface. The penny of John provides a *terminus post quem* for the construction of the mound. The finds have been offered to the Hereford City Museum. (J. M. Trafford)

407 DOLLEY, MICHAEL. Tre engelska mynt från 1100-talet funna i Finland. [Three English coins of the 12th century found in Finland]. *NNUM* No. 8 (Oct. 1974) pp. 221–223.

Two Stephen types and one of Henry II are discussed.

408 DOWSON, EDITH. Medieval Coin Hoard from Mawnan Parish. *Cornish Arch* No. 10 (1971) pp. 111–112.

Four sterling pennies of Edward I and II were discovered in the garden of a cottage at Carlidnack, and were presented to Helston Museum. (J. M. Trafford)

409 FINN, PATRICK. Forgeries of English Hammered Silver Coins. *NCirc* Vol. 82 No. 6 (June 1974) pp. 242–244 illus.

The reproduction coins by Period Coins of Sutton in Ashfield, England, issued as such, have misled some collectors. (Author)

410 GALSTER, GEORG. CNVTR REX. *NNUM* No. 7 (Sept. 1974) pp. 189–190 illus.

The royal name Cnut and its appearance on Anglo-Saxon coins are discussed. (Jørgen Steen Jensen)

411 GUNSTONE, ANTHONY. An Unpublished Anglo-Irish Mule from the Soho Mint, Birmingham. *NCirc* Vol. 82 No. 4 (Apr. 1974) p. 150 illus.

A mule of the reverses of the 1805 Irish and 1806 English pennies which will be of significance in any future analysis of the original and restruck Soho Irish issues is considered. (Author)

412 HEYWOOD, MARY H. Hereford City Museum Report, 1971. *Trans Woolhope Naturalists* Vol. 40 No. 2 (1971) pp. 294–295.

The museum has recently acquired one Roman coin of the reign of Constantine II and eight silver pennies of the Hereford mint dating from the reigns of Aethelred II, Cnut, Harold I and Edward the Confessor. (S. Phelps)

413 McALPINE, IAN. The Coinage of Mary I. *CM* Vol. 10 No. 10 (Oct. 1973) pp. 8–11 illus.

Dating, mint marks, weights, and the effects of Mary's marriage on her coinage are discussed. (Author)

414 MAYHEW, NICHOLAS J. Numismatic Evidence and Falling Prices in the Fourteenth Century. *EconHistRev* Vol. 27 No. 1 (Feb. 1974) pp. 1-15 tab., graphs.

The fall in prices which took place in England in the second quarter of the 14th century has been attributed to a reduction in population. An application of the quantity theory of money has hitherto been rejected because of lack of evidence for a shortage of cash. Hoard evidence, mint output figures, and governmental monetary policies help demonstrate that there was a shortage of cash which could have affected prices. (Author)

415 NORTH, J. J. Some Notes on Edwardian Pence. *NCirc* Vol. 81 No. 11 (Nov. 1973) p. 428; No. 12 (Dec. 1973) p. 472; Vol. 82 No. 1 (Jan. 1974) p. 10; No. 4 (Apr. 1974) pp. 146-147; No. 5 (May 1974) pp. 193-194; No. 6 (June 1974) pp. 239-240 all illus.

Various issues of Edward I and II are considered. (Author)

416 RUSSELL, GEORGE L. Lundy Coin Trial Rocks Devonshire. *WCoins* No. 125 (May 1974) pp. 892-893, 896, 900, 904, 908, 910.

The 1929 trial of Martin Coles Harmon for issuing coins and stamps for Lundy Island is discussed.

417 WILLIAMS, DAVID H. Grace Dieu Abbey: An Exploratory Excavation. *Monmouthshire Ant* Vol. 3 Pt. 1 (1970-1971) pp. 55-58.

Six coins, identified by George C. Boon, were found during excavations to locate the precise position of the second site of the abbey, east of the Troddi. A Canterbury penny of Edward III is the only mediaeval coin so far found. Clay pipes, pottery and coins (an Irish 1601 halfpenny, Charles II and William II farthings, a William III halfpenny and a George I farthing) indicate that the residence was occupied from ca. 1670 to 1730. The Irish halfpenny may belong to the period after the suppression of Grace Dieu, when two couples had life occupancy of the gatehouse. All the later coins were found close to a raised pathway. (J. M. Trafford)

For additional references to the numismatics of Great Britain and Ireland, see the following abstracts:

General, Nos. 15, 24, 44, 52

Roman, No. 235

Western and Central Europe, Nos. 436, 496, 521, 524

Mexico, Central and South America, Nos. 638, 640, 642

Medals and Decorations, Nos. 663, 664, 696, 714, 717, 723, 751

Paper Money, Nos. 762, 776, 802, 803, 806

Tokens and Jetons, Nos. 833, 834, 840, 844, 846, 851, 854, 858, 862, 881.

WESTERN AND CENTRAL EUROPE

418 BAERTEN, JEAN. *Het Mechels muntatelier (14de–15de eeuw), een toevluchtsoord [The mint at Malines in the 14th–15th centuries, a haven of refuge].* *HandelOudheidkundeMechelen* Vol. 77 (1973) pp. 47–58 fig.

During the reigns of Maximilian and Philippe le Bel, the mint of Antwerp was twice removed to Malines, from April to December 24, 1485, and from 1488 to the end of 1489. These removals were connected with military difficulties in those years with Flanders and France. From 1492 to 1494, Malines served as refuge for the mint of Gelderland. A history of the mint at Malines in the 14th and early 15th centuries is added.
(Simone Scheers)

419 BANYAI, RICHARD A. *The Legal and Military Aspects of German Money, Banking and Finance 1938–1948.* Phoenix, Ariz., The Author 1971. 121 pp. illus., maps.

420 BENDIXEN, KIRSTEN. *Dronning Margrethe II's mønter [The coins of Queen Margrethe II].* *NNUM* No. 9 (Nov. 1974) pp. 245–246 illus.

421 BERGHAUS, PETER. *Die Ausbreitung der Goldmünze und des Groschens in deutschen Ländern zu Beginn des 14. Jahrhunderts.* *NS(Czech)* Vol. 12 (1973) pp. 211–237 maps.

In the light of the evidence of coin finds and written sources, gold coins struck in Florence, and, after 1338, even French gold coins, circulated in Germany in the early 14th century. Gold coinage influenced by foreign models was struck in Germany about 1340. Groats were imported from France or Bohemia. In the years 1338–1339 groats were struck at Meissen; they circulated only in Saxony and Thuringia until 1380.
(Zdenka Nemeškalová-Jiroudková)

422 BERGHAUS, PETER. *Westfälische Münzgeschichte des Mittelalters.* Münster, Landesmuseum für Kunst und Kulturgeschichte 1974. 35 pp. illus. 3 maps.

In a general monetary history of Westphalia from the 9th to the beginning of the 17th centuries 30 coin types are reproduced. The three maps show 3 find places of the coins of Dortmund in the 11th century; the mints where English pennies were imitated in the 13th and 14th centuries and the 128 mints where coins were struck in northwestern Germany from the 9th to the beginning of the 17th centuries.

(Author)

423 BERNOCCHI, MARIO. *Le monete della Repubblica Fiorentina. Vol. 1: Il libro della zecca.* Florence, L. S. Olschki 1974. 535 pp. illus.

The mint book of Florence, begun in 1317 by Giovanni Villani and Gherardo di

Gentile, masters of the mint, contains as well all the information relating to monetary activity before that year. The edition published in 1760 has been re-edited with reference to dates which can be verified from other documents.

(Sara Sorda)

424 BERTINO, ANTONIO. La monetazione altomediovale di Luni. *RIN* Vol. 74 (1972) pp. 131–141 illus.

It is proposed that the lead issues of Luni, which are rather ambiguous, are coins of the episcopal mint, struck during the second half of the 7th and the first decades of the 8th centuries A.D.

(Sara Sorda)

425 BOVI, GIOVANNI. Una moneta di Murat. *BollCircNumNapole-tano* Vol. 55 (1971, publ. 1974) pp. 11–16 illus. English, French and German summaries.

A piaster of 1815 modeled on a coin of Ferdinand IV of 1805 is discussed.

(Sara Sorda)

426 BOVI, GIOVANNI. Il tornese napoletano. *BollCircNumNapole-tano* Vol. 55 (1971, publ. 1974) pp. 3–9 illus.

The history of the tornese of Naples is traced from its beginning to 1817, the date of the last issue.

(Sara Sorda)

427 BROUETTE, ÉMILE. Les matrices de sceaux du Musée de la ville de Huy. *RBN* Vol. 120 (1974) pp. 201–232 pls. 7–12.

A catalogue of 112 seals of several localities, offices and so on, of the period of the French occupation (1792–1800) of Huy is preceded by a history of the collection.

(Paul Naster)

428 CAIROLA, ALDO. *Le zecche degli Stati Italiani.* Rome, Editalia 1974. 287 pp. illus.

The years from 1630 to 1797 are considered. An historic, economic, cultural and artistic profile of the period is outlined. Questions of typology and organization of the coinage are considered and a catalogue by individual mint is presented.

(Sara Sorda)

429 CANALI, LUIGI and GRIMALDI, FLORIANO. Alcune monete medievali italiane. *StudPicena* Vol. 38 Pt. 1 (1970–1971) pp. 52–56.

The mediaeval coins at the Archivio Storico della S. Casa di Loreto published here date from the 10th to the 15th centuries; numerous Italian mints are represented.

(Sara Sorda)

430 CARMELLE, FRANZ. Der Münzerturm—eine Sonderleistung spätgotischer Architektur. *Haller Mb* Vol. 1 No. 8 (1973) pp. 3–11 illus.

The Hall minter's tower is now in the town of Hassegg, to which the Tyrolean mint moved in 1567. The work of its construction and the history of the building are discussed.
(*Helmut Jungwirth*)

431 CASPAR, HELMUT. Mit Senkpunzen und Stahlmatrizen. Herstellung von Münzen und Medaillenstempeln. *Metallverarbeitung* Vol. 26 No. 2 (1972) pp. 53–54 illus.

The use of small convex punches for the production of dies especially in the 17th century is discussed. Surviving examples from the mints of Cologne and Kremnitz with details of crowns, crosses, heads and wings of eagles, etc. are illustrated.
(*Bernhard Schulte*)

432 CLASSEN, A. and JANSSEN, L. De opgraving bij de Sint-Petronella-Kapel te Rekem [The excavations in the vicinity of the Saint Petronilla chapel at Reckheim]. *Het Oude Land van Loon* Vol. 27 (Hasselt 1972) pp. 5–52 illus.

During excavations near the St. Petronilla chapel at Reckheim, Belgium, 66 coins and 15 fragments ranging from the 15th to the 17th centuries were found: 57 coins and 15 fragments of the bishops of Liège Louis of Bourbon, Jean de Hornes, Evrard de la Marck, Corneille de Berghe and Ernest of Bavaria, a quarter-groat struck at Antwerp by Charles V (1521–1556), and eight silver coins struck by the German cities of Cologne (1), Trier (2), Cleve (1), Aachen (2), Hessen (1), and Solms (1).
(*Simone Scheers*)

433 CUSUMANO, VINCENZO. I Pasinati, stirpe d'incisori. *Medaglia* Vol. 3 No. 6 (Dec. 1973) pp. 41–55 illus. English, French and German summaries.

A family album and archival documents help reconstruct the genealogy of the Pasinati from 1550 to 1874 and their activity at Rome at the beginning of the 19th century. New family members are discovered and errors of attribution are corrected.
(*Sara Sorda*)

434 DEBERITZ, BJØRN. *Sølvverket og skattmesteren. En studie i Danmark-Norges finansielle og økonomiske historie 1760–75* [The silver mines and the treasurer. A study of the financial and economic history of Denmark and Norway from 1760 to 1775] (Hovedopgave i historie). Oslo, Oslo University 1973. 347 pp. Multigraphed.

The exploitation of the silver mines of Kongsberg is studied and numismatic material is included.
(*Jørgen Steen Jensen*)

435 DEVEREUX, P. J. The German Notgeld 1914–1921. *CM* Vol. 10 No. 9 (Sept. 1973) pp. 30–32.

After an introduction on the economic crisis responsible for the issuing of the notgeld, detailed information is given on the various themes and forms to be found in the German issues of the period.
(*Author*)

436 DOLLEY, MICHAEL. En gotländsk silverskatt med en grupp av pseudo-iriska mynt påträffad vid 1800-talets början [A group of pseudo-Irish coins from an early 19th-century hoard on Gotland]. *Fornvännen* Vol. 69 No. 1 (1974) pp. 30–34 illus. Translated by Ragnar Engeström.

Thirteen coins (ten of them uncirculated) from the 1807 Myrungs hoard on Gotland are Swedish imitations. The deposition of the hoard is dated ca. 1004.

(Jørgen Steen Jensen)

437 DÜRR, NICOLAS. Monnaies. *Genava* Vol. 20 (1972) p. 191.

A 15th-century coin of Savoy and three coins of Geneva of the 17th and 18th centuries found during excavations at the church of Collonge are mentioned.

(Hans Peter Isler)

438 EGG, ERICH. Geld in der Renaissance. *Hallér Mb* Vol. 1 Nos. 4–5 (1972) pp. 14–21.

Money and minting in Central Europe and their relationship to mining, economic and financial policies are discussed.

(Helmut Jungwirth)

439 EHREND, HELFRIED. Münzporträts der Speyerer Bischöfe. Speyer, Numismatische Gesellschaft 1973. 28 pp. illus., map.

The iconography of the bishops of Speyer from Conrad I (1056–1060) to Conrad VII von Busch (1905–1910) is discussed with examples from coins, medals and copper engravings.

(Bernhard Schulte)

440 FELDER, EGON. Namen auf merowingischen Münzen. *Beiträge zur Namensforschung*. Band 6, Heft 2. Edited by R. Schützeichel. Heidelberg, Carl Winter 1971. 1 p.

The projected corpus of local and personal names on Merovingian trientes edited by the Bayrische Akademie der Wissenschaften is reported on.

(Bernhard Schulte)

441 FELDER, EGON. Zu den merowingischen Münzmeisternamen Charecaucius und Gaucemare. *Beiträge zur Namensforschung*. Band 5 Heft 1. Edited by R. Schützeichel (Heidelberg, Carl Winter 1970) pp. 14–22.

The names CHARECAUCIUS and GAUCEMARE on Merovingian trientes are discussed in philological terms.

(Bernhard Schulte)

442 FRÈRE, HUBERT. Les monnaies de Maeseyck. *CENB* Vol. 11 No. 2 (Apr.–June 1974) pp. 71–73.

The mint of Maaseik was active from 1582 to 1646 and its coins usually show an acorn as symbol of the mint. The staff of the mint during this period is known.

(Simone Scheers)

443 FRIEDRICHSEN, DIETER. The "Grutztopf" in the Frisian Coat of Arms. *NI* Vol. 8 No. 8 (Aug. 1974) pp. 225–226 illus.

The 1918 issue of emergency money by Wyk on the island of Föhr is discussed.

(Granvyl G. Hulse, Jr.)

444 GAUDIOSO, RENATO. I conii di Francesco II di Borbone. *BollCircNumNapoletano* Vol. 55 (1971, publ. 1974) pp. 17–19 illus.

The coins with the portrait of Francis II and the date 1859 were not put into circulation until Feb. 4, 1860.

(Sara Sorda)

445 GHYSSENS, JOSEPH. Le monnayage d'argent en Flandre, Hainaut et Brabant au début de la Guerre de Cent Ans. *RBN* Vol. 120 (1974) pp. 109–190 illus.

Several changes in the value of the coins between 1337 and 1346 in France and in the three main counties of the southwest Netherlands depended largely on the gold-silver ratio. A study of the changes is based on an examination of the coins and of records about them.

(Paul Naster)

446 GIUFFRIDA, ROMUALDO. La crisi della circolazione monetaria in Sicilia alla fine del Settecento. *Atti dell'Accademia di Scienze, Lettere e Arti di Palermo* Ser. 4 Vol. 32 Pt. 2 (Palermo, 1971–1973, publ. 1973) pp. 89–101.

The measures adopted or projected to deal with the monetary crisis in Sicily in the last five years of the 18th century included the debasement of circulating gold and silver and putting the coinage on a par with that of Naples, the elimination of cut pieces, and recourse to ecclesiastical and private sources for supplies of precious metals.

(Sara Sorda)

447 GRIERSON, PHILIP. La cronologia della monetazione salernitana del secolo XI. *RIN* Vol. 74 (1972) pp. 153–165 illus.

Further arguments are presented for the dating of the first follari of Salerno to the reign of Gisulf II and Robert Guiscard.

(Sara Sorda)

448 GRIERSON, PHILIP. The Origins of the Grosso and of Gold Coinage in Italy. *NS(Czech)* Vol. 12 (1973) pp. 33–44.

The *gros tournois*, introduced in 1266 represents, from an Italian viewpoint, the tardy adoption in France, in 1266, of a currency improvement already familiar in

the Italian commercial republics of the late 12th and early 13th centuries. The history of the first Italian gold coinage is also treated.

(Zdenka Nemeškalová-Jiroudková)

449 HAHN, WOLFGANG R. O. König Arnulfs Italienzüge und die ersten Regensburger Denare vom Typ Kreuz/Letternkirche. *MÖNG* Vol. 18 No. 2 (1973) pp. 14–19 illus.

The "letter church" type on coins of Ratisbon appears for the first time under King Arnulf. The usual columns under the church roof are replaced by letters which indicate the abbreviated name of the mint, a technique which shows the influence of the northern Italian coinage. The first such deniers were struck at Ratisbon in A.D. 895.

(Bernhard Koch)

450 HATZ, GERT. Munus-divinum-Nachahmungen aus Haithabu. *Berichte über die Ausgrabungen in Haithabu. 4: Das archäologische Fundmaterial I* (1963–1964) (Neumunster, Karl Wachtholz 1970) pp. 24–33 illus., map.

For a Frisian imitation of a munus-divinum solidus of Louis the Pious found at Haithabu a date in the second half of the 9th century is proposed. A similar imitation in bracteate-like technique of thin bronze was fastened to a lead plate. On the back, part of a pin is preserved. Two other imitations found earlier in Haithabu are compared.

(Bernhard Schulte)

451 HATZ, GERT. Zwei münzähnliche Schmuckstücke des 9. Jahrhunderts aus dem Kreise Lüneburg. *LüneburgerB* Vol. 17 (1966) pp. 93–101 illus., map.

Two coin-like pieces of jewelry, probably worn as brooches, were found in 1966 at Bardowick and at Holzen in the district of Lüneburg. They were dated by comparison with similar pieces in the second half of the 9th century. It is proved that these pieces were made in the Middle Rhine region.

(Bernhard Schulte)

452 HATZ, VERA. Gemeinschaftsarbeit mit Schweden. Die Bearbeitung der deutschen Münzen aus den wikingerzeitlichen Funden Schwedens. *Mitteilungen aus dem Museum für Hamburgische Geschichte*. Vol. 6 *Das historische Museum als Aufgabe*. Edited by W. Jungraithmayer (Hamburg, Museum für Hamburgische Geschichte 1972) pp. 121–127.

The history and present state of the Swedish-German cooperation to publish the German mediaeval coins of the 10th–early 12th centuries in Swedish hoards are discussed.

(Bernhard Schulte)

453 HEMMINGSSON, BENGT. Ännu ett exemplar av Erik-Kristoffer—hybriden [One more specimen of the Eric-Christopher mule, Stockholm ca. 1441]. *SkandNumis* Vol. 3 No. 4 (1974) p. 5.

454 HEWITT, LEE F. Design Contest Recalls French Concour[s]. *NSM* No. 458 (Apr. 1974) pp. 318–319 illus.

The contest to design new 20- and five-franc and ten-centime pieces in 1848 is discussed as various patterns are illustrated.

455 HILKE, WALTHER. The Glockentalers of Brunswick-Luneburg. (Supplementary Remarks). *NI* Vol. 8 No. 2 (Feb. 1974) pp. 52–54.

See *NL* 91-500.

456 HUSZÁR, LAJOS. Bajor pénzek forgalma a középkori Magyarországon [The circulation of Bavarian coins in Hungary in the Middle Ages]. *Soproni Szemle* Vol. 26 No. 2 (1972) pp. 145–149.

The Bavarian pennies which entered Hungary with pennies of Vienna in the 14th century are discussed. (István Gedai)

457 HYE, FRANZ-HEINZ. Die Siegel Andreas Hofers. *Haller Mb* Vol. 1 No. 6 (1973) pp. 3–11 illus.

The private and official seals of Andreas Hofer are the basis for a sphragistic and historical study of the Tyrolean Revolt of 1809 led by Hofer. (Helmut Jungwirth)

458 HYMAN, MAYER. Benvenuto Cellini and the Duke's Curls. *BullNY AcadMed* Vol. 49 No. 9 (Sept. 1973) pp. 828–831 illus.

The testone of Alessandro de' Medici designed by Benvenuto Cellini has reverse portraits of the physician saints Cosmas and Damian. One of their surgical miracles is related. Cellini's technique of die sinking is described. (Author)

459 INCERTI, VICO d'. Ancora sorpresa nella serie numismatica di Vittorio Emanuele III. *RIN* Vol. 74 (1972) pp. 241–245 illus.

Three silver coins, of 20, ten and five lire respectively, issued in 1940 are described. (Sara Sorda)

460 JENSEN, JØRGEN STEEN. Danish Money in the Fourteenth Century. *Mediaeval Scandinavia* Vol. 6 (Odense 1973, publ. 1974) pp. 161–171 illus.

461 JENSEN, JØRGEN STEEN. Et møntfund fra Aarup valfartskapel [Coins found in the chapel of pilgrimage in Aarup]. *Sønderjysk M-skr* Vol. 50 No. 1 (1974) pp. 1–5 illus.

An earlier article (see *NL* 91-503) is enlarged.

(Author)

462 JONSSON, KENNETH. *Mynt fran Malung* [The hoard from Malung]. *NNUM* No. 7 (Sept. 1974) pp. 193–194.

A preliminary publication is made of a hoard of 240 copper plates deposited after 1748. See also *NL* 93-499. (Jørgen Steen Jensen)

463 JÖRBERG, LENNART. *A History of Prices in Sweden 1732–1914*. Vols. 1–2. Lund, G. W. K. Gleerup 1972. Vol. 1: 714 pp. Vol. 2: 391 pp.

464 KAHL, HANS-DIETRICH. *Hauptlinien der deutschen Münzgeschichte vom Ende des 18. Jahrhunderts bis 1878*. Frankfurt am Main, B. Peus 1972. 89 pp. 26 pls. 4 maps.

The development of minting from the “coin-hubbub” at the end of the 18th century to the monetary reform of the Deutsches Reich by the law of 1871 is discussed. Political background is also dealt with. (Bernhard Schulte)

465 KEYMEULEN, ANDRÉ van. *De munten van Maria-Theresia uit de Oostenrijkse Nederlanden, 1744–1780* [The coins of Maria Theresa in the Austrian Low Countries, 1744–1780]. Diest, Europa 1973. 70 pp. illus.

A note on the empress and her coins in the Netherlands is followed by a catalogue mentioning and illustrating all coins struck, legends, weights, fineness, and, when possible, output. (Paul Naster)

466 KLÜSSENDORF, NIKLOT. *Kritische Bemerkungen zur mittelalterlichen Münzgeschichte des Hochstifts Schwerin*. *BNZ* No. 35 (1973) pp. 260–269 pl. 19.

The bishops of Schwerin (Mecklenburg) probably received the right of coinage by royal charter ca. 1240. Pennies from Schwerin are mentioned in documents ca. 1276–1377, but the mentions might refer to pennies of the counts of Schwerin, who also had the right of coinage. Since the episcopal archives were lost in the Thirty Years' War it is difficult to trace the monetary history of the bishopric. Attributions of coins to the bishops in hitherto existing numismatic literature are analyzed. It is concluded that there are no arguments strong enough to support undoubted attributions of mediaeval coins to the bishops of Schwerin, though the possibility of a temporary coinage during the Middle Ages cannot be excluded.

(Author)

467 KLÜSSENDORF, NIKLOT. *Ein Münzschatzfund aus dem Böhmerwald, vergraben ab 1621*. *BNZ* Vol. 33 (1972) pp. 213–220 pl. 16.

A group of 121 coins from a Czech hoard which was dispersed at the end of World War II (Domažlice, buried ca. 1621) is published. The hoard is compared with other Bohemian ones from the outbreak of the Thirty Years' War. Al-

though the hoard under discussion has mixed coins from 34 different mints (mostly Holy Roman Empire, Bohemia and Austria, but also Netherlands, Switzerland and Italy) there are two important groups of coins: 43 (+ca. 20 dispersed) Prague groats, and 33 eagle shillings, mostly from the Netherlands. Three Italian imitations are noteworthy; nine Italian mints in which eagle shillings were struck and six Bohemian hoards containing Italian coins are listed.

(Author)

468 KLÜSSENDORF, NIKLOT. Simon Timpe als Münzmeister der Stadt Wismar: Ein Beitrag zur wismarschen Münzgeschichte um die Mitte des 17. Jahrhunderts. *HBN* Vol. 7 Nos. 22–23 (1968–1969, publ. 1974) pp. 507–516 pl. 22.

Mintmaster Simon Timpe was employed by the city of Wismar from 1647 to 1650. As the Thirty Years' War had nearly stopped Wismar's coinage, the condition of the mint was poor. There were no coining instruments at all, and no capital for the financing of coinage. Consequently, only a small number of double shillings were struck by Timpe in 1648 and 1650. These were the prototypes of a new series of 1/24 talers which were struck in Wismar until 1672. As the city had become a Swedish possession in 1648, the city council was afraid of losing its right of coinage. When it was pointed out that Wismar had had a long monetary history of its own and had been united to the free city of Lübeck by coin conventions for several centuries, new double shillings similar to those of Lübeck were struck.

(Author)

469 KOCH, BERNHARD. Die Anfänge der Gold- und Groschenmünzen in den österreichischen Alpenländern 1250–1350. *NS(Czech)* Vol. 12 (1973) pp. 245–250.

The lack of groats and gold coinages in Austria, in comparison with their presence in the same time period in Bohemia and Hungary, was due to Austria's unsatisfactory minting capacities. In the second decade of the 14th century Prague groats were widely used. About 1340 they were replaced by gold coins. Individual geographical areas show substantial differences in the development of Austrian coinage.

(Zdenka Nemeškalová-Jiroudková)

470 KOCH, BERNHARD. Das Prägerecht für Jan von Vitovec. *MÖNG* Vol. 18 No. 6 (1973) pp. 63–67 illus.

The decree of Emperor Frederick III giving coinage rights to his army commander Jan von Vitovec in 1459 is published and commented on.

(Author)

471 KRUSY, HANS. *Gegenstempel auf Münzen des Spätmittelalters.* Frankfurt, P. N. Schulten 1974. 422 pp. 19 pls.

A corpus of German countermarks of the 14th and 15th centuries on gold and silver coins is presented. The history of mediaeval counterstamping is described; written sources are mentioned. The catalogue lists 820 genuine and 28 forged countermarks.

(Peter Berghaus)

472 KUBACH, HANS ERICH and EHREND, HELFRIED. *Der Dom zu Speyer im Münzbild*. Speyer, Numismatische Gesellschaft 1973. 60 pp. illus.

The history of the Speyer cathedral is illustrated by representations on coins, medals and paper money, the earliest a silver denier of ca. 1030 under bishop Conrad II, the most recent a medal of 1972. (Bernhard Schulte)

473 LAERE, RAF van. "Dobbel," een numismatische getuigenis van de regering van Gerard van Groesbeek [The *double*, a numismatic evidence of the reign of Gerard of Groesbeek]. *RBN* Vol. 120 (1974) pp. 235–237 illus.

An enigmatic lead piece with St. Quentin and the arms of Hasselt and Keern could be a pilgrimage medal, a jeton or a token. (Paul Naster)

474 LAFABRIE, JEAN. Le gros tournois en France. *NS(Czech)* Vol. 12 (1973) pp. 49–61.

As soon as silver coinage had become a means of payment in France, even for settling small trade transactions, the profits from coining increased considerably. It was mainly that profit which attracted feudal lords to coining after the 10th century. The volume of the respective profit in the 13th and 14th centuries can be estimated if the real value of the coins, rather than their face value, is considered. (Zdenka Nemeškalová Jiroudková)

475 LEISTNER, ARMIN. Die Münzfunde im Coburger Land. *JbCoburgLandesst* (1970) pp. 61–102 illus., map.

In an inventory of the coins found in the district of Coburg, northern Franconia, 27 hoards and 29 finds are registered: 1 Celtic, 6 Roman, 4 mediaeval, and 41 after A.D. 1500. A number of hoards and finds are published in detail: a Celtic imitation of a Roman quinarius found in Muppberg-Neustadt; the hoard of Coburg with 137 Thuringian bracteates (buried ca. 1204); the hoard of Oberfüllbach I with 11 Prague groats (buried ca. 1300); several small coins and counters, which were found in Coburg, Oeslau, and Oberfüllbach II; the hoard of Rodach II, which was deposited in the foundation stone of the parish church by Duke Franz Josias in 1755—its 52 coins are from the duchies of Sachsen-Coburg-Saalfeld and Sachsen-Weimar-Eisenach; a dispersed hoard of Dutch ducats (ca. 1815) from Neustadt II; and a dispersed hoard of counterfeit coins (ca. 1716) from Rodach IV. (Niklot Klüssendorf)

476 LINDAHL, FRITZE. Den maerkvaerdige danske mønt Anno Domini MCCXXXIII [The strange Danish coin with the year 1234]. *Møntsamlernyt* Vol. 5 No. 5 (1974) pp. 138–139 illus.

477 LÓPEZ de LERENA, F. JAVIER. Monedas y medallas de Carlos IV. *SocNumMéxico Bol* No. 82 (Jan.–March 1974) pp. 144–163 illus. In Spanish and English.

Silver and gold coins and medals are discussed. Information on the equestrian statue of Charles IV, an important landmark in Mexico City, which appears on some medals, is added.
(Miguel L. Muñoz)

478 MALMER, MATS P. En korologisk aspekt på tolkningen av den gotländska järnalderns myntfynd [A geographical aspect of the interpretation of the Gotland Island pre-Christian coin finds]. *Finska Fornminnesföreningens Tidskrift* Vol. 75 (Helsinki 1973) pp. 132–136.

The function of money on pre-Christian Gotland, the geographical distribution of hoards, and historical conclusions which can be drawn are discussed.
(Jørgen Steen Jensen)

479 MASSERA, LUIGI. Uno sconosciuto quarto di ducato di Parma di Ranuccio I: nuova moneta postuma di Alessandro Farnese. *RIN* Vol. 74 (1972) pp. 201–205 illus.

A hitherto unknown quarter-ducato struck by the German Magnus Lippi is described.
(Sara Sorda)

480 MAYR, HELMUT. Zwanzigster Walzentaler gefunden. *Haller Mb* Vol. 1 No. 8 (1973) p. 15 illus.

Nineteen die variants of the milled taler of Ferdinand I have been found by the Tyrolean Numismatic Society and a twentieth is added.
(Helmut Jungwirth)

481 MEERT, CHRISTIAN. Imitation d'une double mite de Guillaume Ier, comte de Namur, frappée par l'atelier de Born au XVe siècle. *CENB* Vol. 11 No. 3 (July–Sept. 1974) pp. 79–80.

The *billon noir* struck by Renaud de Fauquemont, seigneur of Born (1378–1396) is, from the evidence of its type, an imitation of the *billon noir* of Johanna, duchess of Brabant and, because of the presence of a lion in the legend, an imitation of the *double mite* of William I, count of Namur (1337–1391).
(Simone Scheers)

482 MOSER, HEINZ. Das Archiv des Haller Münzamt im Hofkammerarchiv in Wien. *Haller Mb* Vol. 1 No. 6 (1973) pp. 12–14.

The fate and modern surroundings of the archives of the Tyrolean mint of Hall are discussed.
(Helmut Jungwirth)

483 MUNTONI, FRANCESCO. Monete inedite di Avignone nella collezione di Vittorio Emanuele III. *RIN* Vol. 74 (1972) pp. 185–196 illus.

The papal mint of Avignon struck coins almost without interruption for a period of 450 years, but its issues, mostly in small denominations, were not struck in large quantities. Exceptional were the issues of the seven decades beginning with

Clement VIII in 1596 and closing with Alexander VII, which are distinguished by large denominations in gold and silver and by a large variety of types. Twenty-five hitherto unpublished examples from this period are to be found in the collection of Victor Emanuel III. (Sara Sorda)

484 MUNTONI, FRANCESCO. *Le monete dei Papi e degli Stati Pontifici*. Vol. 3. Rome, Santamaria 1973. 307 pp. 178 pls.

The period from Innocent XI (1676) to 1758 is covered. (Sara Sorda)

485 MUNTONI, FRANCESCO. *Le monete dei Papi e degli Stati Pontifici*. Vol. 4. Rome, Santamaria 1974. [363] pp. [57] pls.

The period from Clement XIII (1758) to Paul VI (since 1971) is covered. (Sara Sorda)

486 NORZ, HANS. Die Alchimistentaler Rudolf II. vom Jahre 1607 der Munzstätte Hall im Inntale. *Haller Mb* Vol. 1 No. 9 (1974) pp. 3–8 illus.

Talers of 1607 on which the imperial bust appears surrounded by alchemical signs are discussed. (Bernhard Koch)

487 NORZ, HANS. Die sogenannten "Augsburger Walzentaler" Ferdinands I. *Haller Mb* Vol. 1 No. 7 (1973) pp. 3–14 illus.

Three obverse and two reverse mills with five coin dies each, and twenty taler variants are discussed. (Helmut Jungwirth)

488 PANNUTI, MICHELE. La monetazione a Napoli dal 1442 al 1556. *Un secolo di grande arte nella monetazione di Napoli (1442–1556)* (Naples, Museo Civico G. Filangieri 1973) pp. 1–177 illus.

The coinage of Naples is considered in relation to historical events and to contemporary art. A catalogue of the exhibit is presented. (Sara Sorda)

489 PANNUTI, MICHELE. Sullo scudo ossidionale di Carlo V per Napoli. *RIN* Vol. 74 (1972) pp. 179–183 illus.

Struck in 1528 and preserved at the National Museum in Naples, the scudo should be considered as minted at Naples, judging from a proclamation of 1533. (Sara Sorda)

490 PANVINI ROSATI, FRANCESCO. Numismatica e sfragistica. *Civiltà delle Arti Minori in Toscana. Atti del I Congresso, Arezzo 1971* (Florence, EDAM 1973) pp. 169–184 pls. 102–112.

The types on Tuscan coinage and some seals from the 12th to the 14th centuries are outlined. (Sara Sorda)

491 PEISKER, ALBERT. Preface—Notgeld of Berlin 1914–1924. *NI* Vol. 8 No 6 (June 1974) pp. 151–157. Translated by H. A. Bertrams.

The preface to the Berlin 1972 edition of Peisker's book is translated.

(*Granvyl G. Hulse, Jr.*)

492 PHILIPPEN, JOS. *Benelux Since 1815. Catalogue of the Coins with Their Present Value.* Diest, Europa 1973. 106 pp. illus.

The coins of Belgium, Holland and Luxembourg are listed; output is mentioned for each value and year. Title and essential information are given in Dutch, French, German and English.

(*Paul Naster*)

493 PHILIPPEN, JOS. *De Brusselse munten van Willem I, de oms-treden koning van de Verenigde Nederlanden, 1815–1830* [The coins of William I, disputed king of the United Low Countries, 1815–1830, struck at Brussels]. Diest, Europa 1973. 32 pp. illus.

A biographical note on William I precedes a sketch of his coin system, comments on types and restruck coins, and a list of the coins with mention of output.

(*Paul Naster*)

494 POGACNIK, ALBIN. Ujabb friesachi denárlelet Boszniában [A new hoard of Friesach pennies from Bosnia]. *Érem* Vol. 29 No. 2 (1973) pp. 58–59.

A hoard of 1297 Friesach pennies found at Gajevo is discussed.

(*István Gedai*)

495 POHL, ARTÚR. *Tirol-i tallérok 1482–1777* [Tyrolean talers 1482–1777]. Budapest, Association of Hungarian Numismatic Collectors 1973. 88 pp. illus. Hungarian and German texts.

Tyrolean talers are surveyed in chronological order.

(*István Gedai*)

496 POTIN, V. M. Dva novykh klada zapadnoevropeiskikh denariiev XI v. [Two new hoards of western European deniers of the 11th century]. *NE* Vol. 11 (1974) pp. 148–153.

From one of the hoards, found in the city of Toropets in 1968, the Hermitage received 29 deniers and two Russian silver bracelets; the coins were struck in Denmark and in mediaeval Germany: Upper and Lower Lorraine, Frisia, Saxony, Franconia and Swabia. The hoard is a good witness to trading activities and currency circulation along trading routes from the upper reaches of the Volga to the upper reaches of the western Dvina. The second hoard was discovered in 1969 in the Krasnoborsk district, Archangelsk region. Only 43 deniers from this hoard are known: one from Britain, two from Lower Lorraine, 37 from Frisia and two (or three) from Saxony. The composition of this hoard is characteristic of other Russian coin finds of the 11th century.

(*Author*)

497 PREUD'HOMME, GASTON. L'administration des monnaies des Pays-Bas à la fin du XVe siècle et les sources principales de l'histoire monétaire. *CENB* Vol. 11 No. 3 (July–Sept. 1974) pp. 80–88.

The administration of the mints in the Netherlands at the end of the 15th century by means of the mintage of the *toison d'or* by Philippe le Beau (1494–1506) at Bruges is discussed. Documents are analyzed, including the admonition of the mint officers (avertissement), the ordinances, and the instructions to the mint masters by the king.
(Simone Scheers)

498 REDLICH, FRITZ. The Eighteenth-Century Trade in "Light Ducats." A Profitable Illegal Business. *Economy and History* Vol. 16 (Lund, Institut for ökonomisk Historia 1973) pp. 3–14.

The clipping of ducats in Frankfurt ca. 1749 is discussed on the basis of contemporary literature.
(Jørgen Steen Jensen)

499 RIDSTRÖM, LARS. Jattefynd av platmynt i Dalarna [An enormous hoard of copper plates at Malung, Dalarna]. *SkandNumis* Vol. 3 No. 4 (1974) p. 4.

See also *NL* 93-462.

500 RØNNE, BØRGE. Eligius, merovingisk biskop og møntmester [Eligius, Merovingian bishop and mint master]. *Møntsamlernyt* Vol. 5 No. 7 (1974) pp. 210–214 illus.

501 RØNNING, BJØRN R. Nye norske mynter og sedler [New Norwegian coins and bank-notes]. *NNUM* No. 9 (Nov. 1974) pp. 247–248 illus.

502 SCERNI, NERI. Nuovi documenti di archivio sulle monete decimali di Pio IX (1866–1870). *RIN* Vol. 74 (1972) pp. 219–240.

The hitherto inedited documents presented illustrate the methods and cost of the coinage of the first decimal issues of the Papal States. It is possible to establish the rarity of some of the pieces.
(Sara Sorda)

503 SCERNI, NERI. La zecca di Ancona del 1849. *RIN* Vol. 74 (1972) pp. 213–218.

From the evidence of official letters of 1850 from the Extraordinary Pontifical Commissary for the Marche to the Minister of Finance asking that the *baiocco* issued at Ancona be considered a legitimate coin, it is established that the mint of the Marche issued, from May 12, 1849 to June 22, 1891, 84 *baiocchi* of a very debased copper alloy.
(Sara Sorda)

504 SCHULTEN, WOLFGANG. *Deutsche Münzen aus der Zeit Karls*

V. Frankfurt, P. N. Schulten 1974. 503 pp. 115 pls. English, French and Spanish texts.

A catalogue of German coins struck from 1484 through 1559 lists 4559 types, many of which continued over several years. (Peter Berghaus)

505 SHERLOCK, DAVID. Excavation at Campsea Ash Priory, 1970. *ProcSuffolk InstArch* Vol. 32 Pt. 2 (1971, publ. 1972) pp. 121–139 fig. 36.

A lead bulla recovered from the rubble has now been identified as an issue of Clement VI (1342–1352) not Gregory XI as previously reported. A footnote comments on the possibility of this bulla being one of many indulgences granted by Clement VI to the Ufford family who had helped to endow the Abbey. (J. M. Trafford)

506 SOBOLEVA, N. A. Khmel'nitskii klad zolotykh monet XVI–XVII vv. [Khmel'nitskii region hoard of gold coins of the 16th–17th centuries]. *NumSfrag* No. 2 (1971) pp. 47–72 illus.

A hoard discovered in the Khmel'nitskii region of the Ukraine and turned over to the State Historical Museum in 1964 includes 104 European ducats and nine Turkish altuns. 68 of the ducats were struck in the Netherlands, 16 in Hungary, the rest in Poland, Transylvania, Bohemia, Austria and Savoy. There were single specimens from Silesia, Prussia and Venice. The earliest coins were altuns of 1520 and a Hungarian ducat of 1528. The latest were a Utrecht ducat of 1609 and probably an altun of Ahmad I (1603–1617). Observations and conclusions on trade and currency circulation in eastern and central Europe during the period are presented. (V. M. Potin)

507 SUPERTI FURGA, GIULIO. Variante inedita di una rara moneta di Carlo II Gonzaga Nevers per Mantova. *RIN* Vol. 74 (1972) pp. 207–211 illus.

A 30-soldi piece of debased silver weighing 5.90 gm. with rev.: Mount Olympus is dated ca. 1663. (Sara Sorda)

508 SZEGO, ALFRED. Medieval Germanic Coinages: A Survey. *WCoins* No. 130 (Oct. 1974) pp. 1866–1867, 1870, 1874–1875, 1879–1880 illus.

509 TALVIO, TUUKKA. Paykullin dukaatteja Suomalaisissa Kokoelmissa [The ducats of Paykull in the Finnish Coin Collections]. *Numismaatikko* Vol. 2 (1974) pp. 14–15 illus.

“Ducats of Paykull” which are or were in Finnish collections are surveyed. A Swedish gold coin, or medal, with a portrait of Karl XII, the issue was minted

after the king's death in 1718. The reverse inscription notes that the gold was produced alchemically by O. A. Paykull (ca. 1662–1707) in Stockholm in 1706.
(*Jørgen Steen Jensen*)

510 TIGLER WYBRANDI, A. Twee Koperen Munten. *Alderney Society and Museum Quarterly Bulletin* (Alderney, March 1972) pp. 17–18.

VOC doits of 1793 and 1794 were found in Alderney.

(*Nicolas du Quesne-Bird*)

511 TINOZZI, FRANCESCO PAOLO. Sul denaro tornese di Tocco da Casauria. *Abruzzo* Vol. 9 Pt. 3 (Rome, Istituto di Studi Abruzzesi, Sept.–Dec. 1971) pp. 339–344 illus.

Some billon tornesi of Tocco da Casauria have obv.: castle surmounted by fleur de lis and REX LADISLAUS and rev.: cross patent and IN TOCCHO and weigh between .75 and .95 gm. There are numerous variants. The coins can be dated in the period of the war between Ladislav of Durazzo and Louis II of Anjou.

(*Sara Sorda*)

512 TURSKY, HEINZ. Tiroler Pfundner Ferdinands I. *Haller Mb* Vol. 1 Nos. 4–5 (1972) pp. 33–38 illus.

A catalogue of pfundners struck at Hall under Ferdinand I is presented. The denomination introduced by Archduke Sigismund of the Tyrol had as its prototype the Italian teston.

(*Helmut Jungwirth*)

513 UPTON, RICHARD. The Story of Emergency Money. *NI* Vol. 8 No. 4 (Apr. 1974) pp. 101–104.

European emergency issues of the post-World War I period are discussed.

(*Granvyl G. Hulse, Jr.*)

514 VARBANOV, IVAN. Ispanski sreb'ni moneti, namirani u nas [Spanish silver coins found in Bulgaria]. *Numizmatika* Vol. 5 No. 3 (1973) pp. 33–35 illus.

Irrespective of the fact that Spain was among the few European countries not participating in the trade exchange with Turkey, a number of hoards of Spanish silver coins of the 16th–17th centuries have been found in Bulgaria.

(*I. Youroukova*)

515 VERDERER, HARRY. Maria Theresa's Thaler. *CM* Vol. 11 No. 2 (Feb. 1974) pp. 9–10 illus.

The origin of the Maria Theresa taler, with a biographical sketch of the empress, the use of the taler in the Middle East and Africa, and past and present minting figures are discussed.

(*Author*)

516 VOLPES, ROBERTO. Una moneta da riclassificare (il 5 lire di Firenze del 1861). *BollCircNumNapoleitano* Vol. 55 (1971, publ. 1974) pp. 35–39 illus.

The piece of “five Italian lire” coined at Florence by the provisional governor of Tuscany in 1861 is not the first piece of that denomination in the Kingdom of Italy.
(Sara Sorda)

517 WASCHINSKI, EMIL. Der Hattstedter Münzschatzfund von 1963/64. *ZSchlesHolstGesch* Vol. 91 (1966) pp. 235–243 illus.

In 1963–1964 in Hattstedt, near Husum, a hoard of 452 coins, the vast majority small change from the mints of Hamburg and Lübeck, was found. The most recent issue is of 1872.
(Bernhard Schulte)

518 WEILLER, RAYMOND. La frappe au Luxembourg vers 1300. *NS(Czech)* Vol. 12 (1973) pp. 255–259.

Deniers and obols, and, after 1300, groats, were struck in the mint at Luxembourg. On all coinages of that mint the influence of neighboring mints made itself apparent. From 1309 to 1346 the production of the mint was interrupted. The problem of whether the gold florin of John of Luxembourg was struck exclusively in Bohemia, or perhaps also at Luxembourg, is treated.
(Zdenka Nemeškalová-Jiroudková)

519 WELTER, GERHARD. *Die Münzen der Welfen seit Heinrich dem Löwen.* 2 vols. Braunschweig, Klinkhardt & Biermann, 1971, 1973. Vol. 1: 530 pp. illus.; Vol. 2: Text and 269 pls., map.

The coins struck by the dukes of Brunswick-Lüneburg and the kings of Hannover from the 12th to the 20th centuries are catalogued. Various years of the same type are listed under the same number. Coins struck by princes of Brunswick-Lüneburg as bishops (e.g. of Osnabrück or Minden) are included. German and Latin inscriptions are listed and translated, abbreviations are explained. An index lists the signs of the moneyers.
(Peter Berghaus)

520 WERKNER, SIEGMUND. Der Tiroler Taler. *Haller Mb* Vol. 1 Nos. 4–5 (1972) pp. 24–32.

The history of the Tyrolean mint of Hall (1477–1809) is presented, with discussion of the taler coinage.
(Helmut Jungwirth)

521 WERVEKE, HUBERT van. Westeuropese muntstelsels in de tweed helft van de veertiende eeuw. Aantekeningen bij R. Degrijse, *De Vlaamse Westvaart en de Engelse represailles omstraeks 1378* [Western European monetary systems in the second half of the 14th century. Annotations by R. Degrijse on the Flemish western trade and the English

reprisals ca. 1378]. *Handelingen der Maatschappij voor Geschiedenis en Oudheidkunde te Gent* N.S. Vol. 27 (Ghent 1973) pp. 242–247.

The ratio between the English (pound sterling, mark sterling, noble), the French (franc), and the Flemish (groat pound, écu) currency values is calculated for the years 1378–1379. (Simone Scheers)

522 WESTERMARK, ULLA and LAGERQVIST, LARS O. Ännuen platmyntsensation [Another sensational hoard of copper plates]. *NNUM* No. 7 (Sept. 1974) pp. 194–195 illus.

Preliminary publication is made of a Swedish hoard from a shipwreck of ca. 600 copper coins of 1647, three of the very rare great copper plates of 1644, and a unique issue of 1645. (Jørgen Steen Jensen)

523 WIDELL, MAGNUS. Riksgäldskontorets penningutgivning [The issues of tokens and bank-notes of the Riksgäldskontor]. *SkandNumis* Vol. 3 No. 8 (1974) pp. 9–11 illus.

The Riksgäldskontoret issued tokens from 1799 to 1802 and paper money from 1791 to 1834. (Jørgen Steen Jensen)

524 WOODSIDE, WILLIAM W. Medieval Coinage. *Carnegie Magazine* (Pittsburgh, Pa. Feb. 1974) pp. 70–77 illus.

A general survey is presented.

525 WRIGHT, ELMER E. 1940 Emergency Money of France. *NI* Vol. 8 No. 5 (May 1974) pp. 134–135.

For additional references to the numismatics of Western and Central Europe, see the following abstracts:

General, Nos. 2, 3, 6, 15, 16, 31, 37, 41, 45, 46, 48, 49, 52

Roman, Nos. 201, 203,

Byzantine, Nos. 293, 297

Near and Middle East, No. 324

India, No. 361

Eastern Europe and the Balkans, Nos. 533, 537, 547, 556, 561, 583, 586, 590, 599

Mexico, Central and South America, Nos. 646, 647, 651

Medals and Decorations, Nos. 655, 656, 657, 658, 659, 665, 666, 667, 668, 669, 670, 671, 676, 677, 678, 679, 680, 682, 685, 688, 690, 691, 693, 694, 695, 697, 698, 701, 702, 703, 704, 705, 706, 707, 708, 710, 711, 712, 713, 717, 718, 719, 720, 722, 725, 726, 727, 728, 729, 730, 731, 735, 736, 738, 739, 740, 748, 752, 755

Paper Money, Nos. 760, 763, 775, 780, 788, 807, 814, 828, 829

Tokens and Jetons, Nos. 836, 838, 851, 857, 860, 865, 879, 893
Mint Reports, Nos. 894, 895, 896.

EASTERN EUROPE AND THE BALKANS

526 ARTIMON, ALEXANDRU. Cronologia mormintelor și a descoperirilor monetare din complexul arheologic medieval de la biserica Sf. Dumitru din Suceava [The chronology of the graves and of the monetary discoveries from the mediaeval archeological complex of St. Dumitru's church, Suceava]. *StudMatSuceava* Vol. 3 (1973) pp. 137–157 illus. French summary.

Of silver coins found in 28 graves, 26 are Moldavian issues of the 15th–16th centuries; 27 are Hungarian coins of the same period; five are Polish issues of the 16th–17th centuries and six are Turkish coins of the 18th century.

(Bucur Mitrea)

527 BOCHAROV, G. N. *Prikladnoe iskusstvo Novgoroda Velikogo* [Applied arts of Novgorod the Great]. Moscow, Nauka 1969. 128 pp. illus.

An examination of the Great Sion, a church vessel from the Cathedral of St. Sofia dated in the 12th century, suggests that masters who made Novgorod seals helped fashion it.

(A. A. Molchanov)

528 BODOR, IMRE. Magyarország aprópénzei a XVII. század második felében [Small coins of Hungary in the second half of the 17th century]. *NK* Vol. 72–73 (1973–1974) pp. 61–66. German summary.

The introduction of the kreuzer, poltura and duarius by Leopold I is discussed.

(István Gedai)

529 BRUNK, GREGORY G. Catalogue of Georgian Countermarks. *NI* Vol. 7 No. 11 (Nov. 1973) pp. 284–285 illus.

530 BUZA, JÁNOS. Öreg garas [The old groat]. *Történeti Szemle* Nos. 1–2 (Budapest 1973) pp. 151–159.

Monetary conditions in Hungary during the Turkish occupation in the 17th century are considered.

(István Gedai)

531 CACH, FRANTIŠEK. *Nejstarší české mince* [The earliest Bohemian coins]. Vol. 2. Prague, Numismatická Společnost Československá v Praze 1972. 111 pp. 24 tabs. 3 maps. German and English summaries.

Czech and Moravian deniers from the reform of Břetislav I to the beginning of the bracteate series in Bohemia, about the end of the 12th century, are treated. Czech deniers of the "small flan" period, the coins struck by the Czech princes in Prague as well as the issues of the Moravian princelings in the districts of Olomouc, Brno and Znojmo, are included. For Vol. 1 see *NL* 86-610.

(Zdenka Nemeškalová-Jiroudková)

532 CASTELIN, KAREL. Die Kurse böhmischer Groschen und Goldgulden in den J. 1300–1350. *NS(Czech)* Vol. 12 (1973) pp. 145–150.

The evidence in written sources establishes the relationship between the Prague groat and gold coins in the first half of the 14th century. The price of gold rose from 1300 to 1343, but in the latter year it sank to the level which had been current before the introduction of the Prague groat. It then remained unchanged for several decades.

(Zdenka Nemeškalová-Jiroudková)

533 CEPLĪTE, R. XV-XVII gs. Livonijas monētu deposits Ružinas ciemā (jaunākā—1564 gada monēta) [A hoard of Livonian coins of the 15th–16th centuries from the village of Ruzina. The latest coin is dated 1564]. *Numismātika Latvijas PSR Vestures muzejs raksti* [Numismatica. Transactions of the Historical Museum of the Latvian SSR] (Riga, Zinatne 1968) pp. 7–110 illus. In Latvian with Russian and German summaries.

A hoard of 2002 coins discovered in 1953 and buried during the Livonian War is the largest of its kind and the first large hoard of Livonian coins closely studied and catalogued. It includes 1232 coins of the Livonian Order minted in Tallinn (Revel), Riga and Cēsis (Wenden), 452 of the Riga archbishopric minted in Riga and Koknese (Kockenhausen), 86 minted jointly by the Riga archbishopric and the Livonian Order, 184 of the Tartu archbishopric, eight of the free city of Riga, two of Eric XIV struck in Tallinn, three counterfeits of the Livonian Order and 35 coins of foreign origin: issues of Poland, Lithuania, Prussia, Mecklenburg, Bohemia, the Netherlands, Gotland Island, Denmark and Sweden. The chronology of minting in Livonia is refined and the intensity of minting in the various periods of the 16th century is determined. Note is taken of the scarcity in 16th-century burials of coins minted in Livonia up to the 1530's and of the increasing issue of farthings and half marks in the mid 16th century.

(V. M. Potin)

534 CEPLĪTE, R. Laikā no 1621. līdz 1701. gadam Rīgā kaltā sikhaua un tas apgrozība [Small coins minted in Riga in 1621–1701 and their circulation]. *Numismātika. Latvijas PSR Vestures muzejs raksti* [Numismatica. Transactions of the Historical Museum of the Latvian SSR] (Riga, Zinatne 1968) pp. 111–170 illus. In Latvian with Russian and German summaries.

Evidence from hoards and documents in the Riga city archives makes it possible to establish the chronology of the minting of shillings and dreipolker and to form a picture of monetary circulation in eastern Baltic countries from the second

decade of the 17th to the beginning of the 18th centuries. Coins of small denominations minted at Riga are found in hoards not only in eastern Baltic areas, but also in Lithuania, Belorussia and Poland. The counterfeits of Riga and Livonian shillings in Suceava (now Rumania), evidence of the role of these coins in contemporary commerce, are studied. An appendix describes 47 hoards of Riga shillings and dreipolker in Latvian museums. (V. M. Potin)

535 CHIRILĂ, EUGEN and DĂNILĂ, ȘTEFAN. Un denar inedit de la Despot Vodă din tezaurul de la Slătinița [A new denier of the despot Vodă from the hoard of Slătinița]. *FiIst* Vol. 2 (1972) pp. 243–245 illus. French summary.

The coin was issued in 1563 at the mint of Suceava.

(Bucur Mitrea)

536 DOBROVOĽSKAĬA, M. A., POTIN, V. M., SOTNIKOVA, M. P., SPASSKII, I. G. and SHCHUKINA, E. S. *Gosudarstvennyi Ėrmitazh. 50 let. SSSR. Vystavka. Iz fondov otdela numizmatiki* [The Hermitage. 50 years of the USSR. An exhibition from the collection of the numismatic department]. Leningrad, The Hermitage 1972. 4 pp. illus.

A booklet for exhibition visitors shows how the reform of the monetary system was carried out parallel with preparations for the proclamation of the USSR and traces the reform's stages and issues to 1972. Commemorative medals, decorations of the USSR and souvenir badges are also mentioned. (I. G. Spasskii)

537 FOIT, GRIGORE and ARTIMON, ALEXANDRU. Noi descoperiri monetare la Suceava [New monetary discoveries in Suceava]. *StudMatSuceava* Vol. 3 (1973) pp. 297–309. German summary.

Forty-seven Moldavian coins of the 15th century and 37 issues of Hungary, Poland, Turkey, Austria, Prussia, Russia and Sweden dating from the 15th to the 18th centuries were found in 1969. (Bucur Mitrea)

538 FOIT, GRIGORE. Succese ale cercetării numismatice pe teritoriul județului Suceava în anii puterii populare [Successes of numismatic research on the territory of Suceava County during the people's power years]. *StudMatSuceava* Vol. 3 (1973) pp. 17–26. French summary.

Of 11 silver coin hoards mentioned, four contained coins issued by Moldavian princes during the 15th–16th centuries, and the rest contained Hungarian and Polish coins of the 15th–17th centuries. (Bucur Mitrea)

539 GEDAI, ISTVÁN. A magyar numizmatika keleti vonatkozásai [The oriental connections of Hungarian numismatics]. *Magyar NumTársÉv* (1972) pp. 189–198. English summary.

Islamic dirhams found in Hungary and the copper coins of Bela III are discussed. (Author)

540 GEDAI, ISTVÁN. A magyar pénzverés kezdetének problémái [Questions concerning the beginning of Hungarian coinage]. *Magyar NumTársÉv* (1972) pp. 69–78. German summary.

The circumstances of the first Hungarian coinage are discussed. (Author)

541 GEDAI, ISTVÁN. Pénzforgalom a magyaroknál és az önálló magyar pénzverés kezdete [Circulation of Hungarian coins in the 10th century and the beginning of independent Hungarian coinage]. *Magyar NumTársÉv* (1972) pp. 139–150.

The ways in which coins reached the Carpathian basin in the 10th century are discussed. (Author)

542 GLEĬZER, M. M. Sovetskie monety. Annotirovannaiâ bibliografiâ 1918–1971 gg. [Soviet coins. An annotated bibliography 1918–1971]. *NE* Vol. 11 (1974) pp. 240–249.

543 HLINKA, JOZEF. Razby bratislavskej mincovne z rokov 1430–1722 v nálezoch mincí na Slovensku [Coinages of the mint at Bratislava in the years 1430–1722 according to coin finds from Slovakia]. *ZborSlovNárodMúz* Vol. 68 (1974) pp. 291–307 illus. German summary.

A list and evaluation of 31 monetary finds deposited in Slovakia in the years 1430–1722 are presented. Some of the finds originated at the mint of Bratislava. (Zdenka Nemeškalová-Jiroudková)

544 HUSZÁR, LAJOS. Apafi Mihály garaspénzei [Michael Apafi's groats]. *Érem* Vol. 30 No. 1 (1974) pp. 8–11.

Michael Apafi's 12- and sixpenny groats struck on the model of Polish groats are surveyed. (István Gedai)

545 HUSZÁR, LAJOS. Der Beginn der Goldgulden- und Groschenprägung in Ungarn. *NS (Czech)* Vol. 12 (1973) pp. 177–184.

After 1300, groats and gold guilders, imports of foreign origin, were used as common means of payment in Hungary. A monetary reform in 1323 sought to stop the perpetual devaluation of local currency, but failed. The gold coinage was particularly important since it started in the same year as that in Bohemia, 1325. The unsystematic coinage of groats dated after 1329 was interrupted in 1338. After that date groats were struck in Hungary only in the period 1344–1369. (Zdenka Nemeškalová-Jiroudková)

546 ІАНИН, V. L. *Izuchenie drevnerusskikh vislykh pechatei* [The study of ancient Russian pendent seals]. *VID* No. 1 (1963) pp. 32–56.

A general description of Russian seals is given. At present, about 2000 are known; of these, about 700 date from pre-Mongol times. Major problems connected with seals are reviewed. Information is furnished on major collections of seals in the Hermitage, the State Historical Museum and the Novgorod museum. A history of the use of seals in Russia in the 10th–15th centuries is presented. The importance of seals as objects of art is underlined.

(M. P. Sotnikova)

547 ІАНИН, V. L. *Novgorodskie posadniki* [Novgorod posadniks]. Moscow, Moscow State University 1962. 384 pp. illus.

Analysis of sphragistic data has resulted in the attribution of numerous Novgorod bulls, including those issued by posadniks. It is suggested that Venetian coin types were deliberately copied on coins of Novgorod during its period of independence.

(A. A. Molchanov)

548 ІАНИН, V. L. and LITAVRIN, G. G. *Novye materialy o proiskhozhdenii Vladimira Monomakha* [New information about the lineage of Vladimir Monomachus]. *Istoriko-arkheologicheskii sbornik. Artemiiu Vladimirovichu Artsikhovskomu k shestidesiatiletiu so dniā rozhdeniia i tredsatiatiletiu nauchnoi, pedagogicheskoi i obshchestvennoi deiatel'nosti* [An historical and archaeological collection. Dedicated to Artemii Vladimirovich Artsikhovskii on his 60th birthday and the 35th anniversary of his scientific, educational and public activities] (Moscow, Moscow State University 1962) pp. 204–221.

The seal of Vladimir Vsevolodovich Monomachus with Greek inscription probably dates from the 1070's. The legend on this seal helped with the reading of legends on two further seals and enabled their attribution to Maria Monomacha, the mother of the prince of Kiev, a woman formerly not known by name. She was probably the daughter of the emperor Constantine IX by his second marriage.

(M. P. Sotnikova)

549 ІАНИН, V. L. *Pechati Feofano Muzalon* [Seals of Theophano Mouzalon]. *NumSfrag* No. 2 (1965) pp. 76–90 illus.

The seals of Theophano Mouzalon, the “Russian archoness” and Michael, the archon of Matradha, Zichia and Kazaria, dated in the 11th century, are considered. It is proposed that these were issued by the Tmutarakan prince Oleg Mikhail Sviatoslavich of Chernigov and his wife, Theophania.

(M. P. Sotnikova)

550 ІАНИН, V. L. *A régi orosz pénzrendszer kialakulása* [The development of old Russian coinage] *Magyar NumTársÉv* (1972) pp. 151–172.

The circulation of coins in southern Russia, especially in the 9th–12th centuries, and the circumstances of the appearance of the first Russian coins in the 14th century are discussed. *(István Gedai)*

551 **ĪANIN, V. L.** Uspekhi i problemy izucheniia vspomogatel'nykh distsiplin russkoĭ istorii (numizmatika, sfragistika, epigrafika, vesovaia metrologiia) [Advances and problems in the study of auxiliary disciplines of Russian history: numismatics, sphragistics, epigraphy and weight metrology]. *AE* (1969, publ. 1971) pp. 200–204.

552 **JANÁČEK, JOSEF.** L'état tchèque et l'Europe centrale vers l'année 1300. *NS (Czech)* Vol. 12 (1973) pp. 19–27.

About the year 1300 the Czech state was in an unusually strong position in Central Europe. Political and economic conditions which led to Czech prosperity are examined. Large reserves of precious metal were a decisive factor in the prosperity. *(Zdenka Nemeškalová-Jiroudková)*

553 **JULIAN, R. W.** Russian Gold Coinage 1682 to 1925. *Num* Vol. 87 No. 6 (June 1974) pp. 1058–1067 illus.; No. 7 (July 1974) pp. 1294–1307 illus. No. 8 (Aug. 1974) pp. 1518–1537 illus.; No. 9 (Sept. 1974) pp. 1758–1773 illus.

554 **KALININ, V. A.** Dva novgorodskikh klada monet v sobranii Gosudarstvennogo Ėrmitazha [Two hoards of Novgorod coins from the Hermitage collection]. *NE* Vol. 11 (1974) pp. 231–239.

The evidence furnished by two hoards of silver coins found in Novgorod in 1897 and 1924 is used to consider the composition of currency circulation in the Novgorod province after its annexation to the Muscovite State. The entrance of Novgorod money into circulation in the Moscow region and the circulation of Muscovite issues in the Novgorod area could not have taken place until after 1479, after the final annexation of Novgorod to Moscow, and were a consequence of a number of socio-political reforms implemented by the government of Ivan III in the land of Novgorod. Appendices detail the composition of the two hoards. *(Author)*

555 **KALININ, V. A.** Novgorodskii denezhnyi dvor v nachale 1480-godov [The Novgorod mint at the beginning of the 1480's]. *SoobĖrmitazh* No. 36 (1973) pp. 79–83, 87. English summary.

A comparative study of the dies of a group of coins representing the traditional Muscovite emblem—horseman and name of Ivan III—suggests that they were minted in Novgorod about the beginning of the 1480's. The existence of the mint at Novgorod at the end of the 15th century, well after 1478, is confirmed by the Novgorod chronicles. *(Author)*

556 **KAPLUN, V. ĪA.** Dva klada monet XVI–XVII vv. iz Zhitomirskoĭ

oblasti [Two hoards of coins of the 16th–17th centuries from the Zhitomir oblast]. *NE* Vol. 11 (1974) pp. 154–157.

A hoard found in 1970 at Skolobov included 1000 small and 50 large coins and was probably buried in the 1630's. A high proportion of the issues preserved are Polish-Lithuanian coins of Sigismund III struck in 1621–1627. Other coins in the hoard were issues of the Netherlands, Denmark, Germany, Switzerland, Russia and Mexico, among other areas. Another hoard, also discovered in 1970, but at Korostyshev, comprised 322 coins, of which 164 were Russian silver kopecks, 132 were Polish-Lithuanian issues and the rest were of Germany, Hungary and Bohemia. Burial was dated again in the 1630's. It is claimed that one of the causes of the formation of hoards in the 17th century was a "stormy growth of commodity production and commerce."
(*V. M. Potin*)

557 KAZIMÍR, ŠTEFAN. Münzmetallproduktion und Münzprägung in der Slowakei im 13. Jh. und zu Beginn des 14. Jh. *NS(Czech)* Vol. 12 (1973) pp. 171–176.

The 13th and 14th centuries represent the most prosperous period of gold and silver mining in Slovakia. The output of mines, the foundation of mints which worked the extracted metal, the significance of Slovakian metals in the scope of international trade, and the development of Hungarian coinage are dealt with.

(*Zdenka Nemeškalová-Jiroudková*)

558 KIERSNOWSKI, RYSZARD. Florins et gros cracoviens au 14e siècle. *NS(Czech)* Vol. 12 (1973) pp. 189–197.

In 13th-century Poland, as in most central European countries, bracteates were struck and used as means of payment. In the early 14th century, the Prague groat became widespread in Poland. The political and economic situation in Poland, which in 1327 resulted in gold coinage, is dealt with. The course of Polish coinage is traced to the end of the 14th century. Special attention is paid to the monetary reform of 1366.

(*Zdenka Nemeškalová-Jiroudková*)

559 KLEINENBERG, I. È. Oformlenie dogovora kupli-prodazhi i meny v ganzejskoj torgovle Novgoroda i Pskova [Drafting of sales and barter contracts in the Hanseatic trade of Novgorod and Pskov]. *VID* Vol. 3 (1970) pp. 130–150.

The development of the form of contracts entered into in Hanseatic trade by Novgorod and Pskov merchants from the 12th to the 16th centuries is considered. It is concluded that commodities were evaluated in Novgorod rubles, a more stable currency, thanks to their high metallic standard, than constantly-devaluated western European coins.

(*A. A. Molchanov*)

560 KLEINENBERG, I. È. Orudiia vzveshivaniia v baltiiskoj torgovle Velikogo Novgoroda i Polotska. Do kontsa XV v. [Weighing devices in

the Baltic trade of Novgorod the Great and Polotsk to the end of the 15th century]. *VID* Vol. 5 (1973) pp. 137–152 illus.

Weight measuring devices including coin balances are discussed.

(A. A. Molchanov)

561 KOCH, BERNHARD. Kölcsönhatások a középkori osztrák és magyar pénzügyekben [Connections between Austrian and Hungarian coinage in the Middle Ages]. *Magyar NumTársÉv* (1972) pp. 95–122. German summary.

Austro–Hungarian numismatic relationships in the 11th–16th centuries are surveyed.

(István Gedai)

562 KONSTANTINOV, V. M. Жапонские материалы, относящиеся к чекану монет в России в XVIII в. [Japanese material referring to the minting of coins in Russia in the 18th century]. *Vostochnye istochniki po istorii narodov Tugo-Vostochnoi i Tsentral'noi Evropy* [Eastern sources for the history of the peoples of southeastern and central Europe] No. 2 (Moscow, Nauka 1969) pp. 285–295 illus. English summary.

Values of Russian coins brought to Japan in the 18th century are compared with those of Japanese coins; 21 Russian issues of 1732–1791 are reproduced. Data on Japanese metallic currency of the period are presented.

(N. V. Ivochkina)

563 LEÁNYFALUSI, KÁROLY and NAGY, ÁDÁM. Magyarország fém pénzei. 1926–1972 [Metal coins of Hungary between 1926 and 1972]. Budapest, Association of Hungarian Numismatic Collectors 1974. 71 pp. illus.

564 MEL'NIKOVA, A. S. Opyt sravnitel'nogo izucheniia dannykh numizmatiki i pis'mennykh istochnikov. Po materialam Novogo "angliiskogo" denezhnogo dvora v Moskve v XVII v. [An experiment in comparative study of numismatic data and written sources. From the data of the new "English" mint in Moscow in the 17th century]. *Istochnikovedenie otechestvennoi istorii* [Domestic history source studies] No. 1 (Moscow, Nauka 1973) pp. 212–231 illus.

A comparative analysis is made of documents of the mint opened at Moscow in 1654 in connection with the currency reform and designed to mint a new type of money, and numismatic data obtained by modern methods of study of technical and stylistic features of coins.

(A. A. Molchanov)

565 METCALF, D. M. Double Trams of Levon I of Cilician Armenia. *NCirc* Vol. 82 No. 5 (May 1974) pp. 186–188 illus; No. 6 (June 1974) pp. 235–237 illus.

A recent hoard of 60 of Levon's scarce double trams—unusually large silver

coins weighing 5.49 gm. and minted ca. 1198—allows a stylistic classification of the series. A hitherto unrecorded early phase is of distinctive design. All but five of the coins in the hoard belong to the second phase. Both phases can be divided stylistically into three groups, confirmed to some extent by the correlation of 12 different field marks and also of variations in the legends. The continuity of at least one of the stylistic groups with the regular series of trams of Levon (see *NL* 91–604) is noted. Heavy die linkage within the hoard is recorded, and the implications of die links between stylistic groups and between field marks are explored. Progressive wear of the obverse dies, and, in one instance, the addition of a field mark while a die was in use, help to show the sequence of issue. The coins weigh clearly less than twice the average for regular trams (2.91 gm.).

(*Author*)

566 NAGY, LÓRÁNT. Adatok a késő Árpádkori pénzek kormeghatározásához [Information on the date of coins of the late Árpád era]. *NK* Vols. 72–73 (1973–1974) pp. 43–47. English summary.

The date of Hungarian coins of the 13th century and the Counts of Treasury are discussed.

(*István Gedai*)

567 NEMEŠKAL, LUBOMÍR. A cseh pénzverés jelentősége a tallérverés kezdetekor [The significance of the Bohemian coinage at the beginning of taler striking]. *Magyar NumTársÉv* (1972) pp. 123–130. German summary.

A survey is made of the circumstances of the beginning of the striking of talers in the Joachimstal.

(*István Gedai*)

568 NEMEŠKAL, LUBOMÍR. Nález mincí z 15. století v Luzích u Kosovy Hory, okres Příbram [The 15th-century coin find at Luhy, near Kosova Hora, Příbram District]. *SborNárodMuzPraze* Vol. 27 Nos. 1–3 (1973) pp. 1–96 illus. German summary.

The hoard from Luhy contained 2222 coins of Czechoslovakia as well as issues of various Central European mints struck from the period of Charles IV (1346–1378) to the years 1457–1463. A metrological analysis of the coins is made. By tests of quality, the relationship between quality and the weight and measurements of individual coin types is examined. The hoard burial may be connected with the siege of the castle of Konopiště in 1466–1468 by the troops of Jiří of Poděbrady.

(*Zdenka Nemeškalová-Jiroudková*)

569 NEMEŠKAL, LUBOMÍR. Die Verankerung des Prager Groschens und des böhmischen Florens in der damaligen Währung in Böhmen. *NS(Czech)* Vol. 12 (1973) pp. 117–129.

Finds of coins of 1300–1350 occur all over Bohemia. The majority were deposited as early as the first decade of the 14th century. This fact and the evidence in written sources indicate that small coins and groats were common means of payment immediately after their introduction in 1300. Coin finds of foreign origin appear

after 1310. Literary sources mention unstamped silver as a means of payment more often in the early 14th century than in later decades. Gold coins were of no importance in the first half of the 14th century as far as intramural bartering was concerned.
(Zdenka Nemeškalová-Jiroudková)

570 NOHEJLOVÁ-PRÁTOVÁ, EMANUELA. Grossi pragenses. *NS(Czech)* Vol. 12 (1973) pp. 91–115.

Evidence in written sources and coin finds is the basis for an examination of the beginnings of the coinage of Prague groats. Among the most important problems considered are the recognition of the precise date the coinage started, the preparatory organization, the technique of coinage, the volume of production in the first years of minting, and the profit which resulted. The appearance of gold coinage in Bohemia in 1325 is studied in a similar manner.

(Zdenka Nemeškalová-Jiroudková)

571 NOHEJLOVÁ-PRÁTOVÁ, EMANUELA. K otázce pražských tlustých grošů (1300–1547) [On the problem of large Prague groats (Dickgroschen) from 1300 to 1547]. *NListy* Vol. 28 No. 1 (1973) pp. 1–10 illus. French summary.

Among the 44 *dickgroschen* and nine large Prague parvi examined there were considerable differences in measurement and weight. Coinages of prestige, particular purpose and representation were involved. The coins were unfit for current trade, as it would have been necessary to weigh each piece repeatedly. *Dickgroschen* were not means of payment, but can be considered predecessors of medals.

(Zdenka Nemeškalová-Jiroudková)

572 NOHEJLOVÁ-PRÁTOVÁ, EMANUELA. Zwei Jahrhunderte wissenschaftliche Numismatik in den böhmischen Landern. *Sbor NárodMuzPraze* Vol. 26 Nos. 1–2 (1972) pp. 1–80 illus.

In 1771 in Prague appeared the first of the four volumes by M. A. Voight on Bohemian coins. On the occasion of the bicentennial of its publication, the work done in Czechoslovakia since that time is discussed. An abridged text with bibliography has appeared in Czech (see *NL* 89-39).

(Zdenka Nemeškalová-Jiroudková)

573 PÁNEK, IVO. Das Münzvermächtnis des 13. Jahrhunderts in Böhmen. *NS(Czech)* Vol. 12 (1973) pp. 65–74.

Silver casts were more frequently used than coins as means of payment in 13th-century Bohemia. In the late 13th century unshaped pieces of metal served as means of payment even in local trade. To ameliorate the situation two different monetary reforms were attempted, in 1210 and 1260. The spread of foreign coinages in 13th-century Bohemia, the organization of coinage, and the problem of counterfeiting are also treated.

(Zdenka Nemeškalová-Jiroudková)

574 PÁNEK, IVO. Stopa mincovni reformy Jana Lucemburského [A

trace of the coinage reform by John of Luxembourg]. *NListy* Vol. 28 No. 2 (1973) pp. 33–45 illus., tabs. German summary.

The minting regulations of 1378 vaguely hint at a mint reform by John of Luxembourg. The existence of such a reform is proved by analysis of the weight and fineness of variants of the groat struck by John, issues of which are known from several coin hoards.
(*Zdenka Nemeškalová-Jiroudková*)

575 PÁSZTORY, TIBOR. A magyar pénzveretek feliratáról [On the legend on Hungarian coins]. *Érem* Vol. 30 No. 1 (1974) pp. 12–23.

Abbreviations in the legend on Hungarian coins are explained. (*István Gedai*)

576 PAULINYI, OSZKÁR. A körmöcbányai kamara 1430–35 évi számadása [An account of Körmöcbánya's mint chamber between 1430 and 1435]. *Magyar NumTársÉv* (1972) pp. 71–94. German summary.

The oldest account book of the most important Hungarian mint is studied. There is important evidence in it on weight and fineness.
(*István Gedai*)

577 POHL, ARTÚR. Hozzászólás középkori rézpénzeink kérdéséhez [Remarks on the question of our copper coins in the Middle Ages]. *Érem* Vol. 29 No. 2 (1973) pp. 56–57.

The copper coins with an imitation Arabic legend struck in Hungary were made by the Khwarizmshāhs.
(*István Gedai*)

578 POHL, ARTÚR. I. Ulászló király pénzverése [The coinage of King Ladislas I]. *NK* Vols. 72–73 (1973–1974) pp. 49–60. German summary.

579 POHL, ARTÚR. A középkori magyar verdejegyrendszer kialakulásának kora [The era of the development of the Hungarian mint mark system in the Middle Ages]. *Érem* Vol. 30 No. 1 (1974) pp. 6–7.

A survey is made of Charles Robert of Anjou's organization of the minting of noble metals and of coinage.
(*István Gedai*)

580 POHL, ARTÚR. *Ungarische Goldgulden des Mittelalters (1325–1540)*. Graz, Akademische Druck- und Verlagsanstalt 1974. 50 pp. illus., map.

The Hungarian gold florin was one of the most important currencies during the later part of the mediaeval era. Mint marks and assayers' names help establish a chronology of these coins. 401 pieces struck between 1325 and 1540 at Kremnitz, Nagybánya and Hermannstadt are catalogued, with emphasis on types, mints and rarity.
(*Bernhard Koch*)

581 POLOZOV, I. M. Monety-pamiātniki material'noī kul'tury

[Coins as monuments of material culture]. *Pamiātniki istorii i kul'tury Briānshchiny. Sbornik materialov nauchno-metodicheskoi konferentsii Briānskogo oblastnogo soveta Vesrossiiskogo obshchestva okhrany pamiātnikov istorii i kul'tury* [Historical and cultural monuments of the Briānsk region. Collected materials of a scientific-methodological conference of the Briānsk Regional Council, USSR Society for the Protection of Historical and Cultural Monuments] (Briānsk 1970) pp. 245–258.

The origin of monetary circulation, the history of minting and the chances to study numismatic monuments, in particular, hoards, are discussed in popular form. Information is provided on hoards found in the Briānsk region.

(A. A. Molchanov)

582 POSVÁŘ, JAROSLAV. Die Ankerung des Prager Groschens und des böhmischen Florens in gleichzeitiger Währung in Mähren und Schlesien. *NS (Czech)* Vol. 12 (1973) pp. 131–144.

Evidence from written sources and coin finds indicates that Prague groats were the general means of payment immediately after their introduction into Moravia. The earliest written evidence on the Prague groat's circulation in Moravia dates from 1301, the oldest coin finds from 1305. Written evidence is also available for the swift distribution of Prague groats in Silesia, but relevant coin finds are scanty. The Czech gold issues, which began in 1325, were also widely used in Moravia and Silesia.

(Zdenka Nemeškalová-Jiroudková)

583 RÁDÓCZY, GYULA. Az első évszámós magyar pénzek [The first Hungarian coins with a date]. *Érem* Vol. 30 No. 1 (1974) pp. 12–20.

The coins of Ladislas II are catalogued.

(István Gedai)

584 RÁDÓCZY, GYULA. Az Osztrák-Magyar Monarchia pénzügyei a XIX. század második felében [Coinage of the Austro-Hungarian monarchy in the second half of the 19th century]. *Magyar NumTársÉv* (1972) pp. 43–68. German summary.

The coinage of the monarchy before the issue of crowns is surveyed.

(István Gedai)

585 RÁDÓCZY, GYULA. A Pengő pénzrendszer [The pengő system]. *Érem* Vol. 29 No. 2 (1973) pp. 60–69.

The establishment, history and inflation of the pengő are surveyed.

(István Gedai)

586 RUDENKO, A. D. Bertnikovskii klad zapadnoevropeiskikh i russkikh monet XVII v. [The Bertniki hoard of western European and

Russian coins of the 17th century]. *MASP* No. 4 (1962) pp. 261–265 illus.

Part of a hoard of silver coins discovered at the village of Bertniki, Kiev oblast, and turned over to a Kiev museum, includes 34 specimens minted in Poland, one each minted in Sweden, Riga, Elbing, Livonia, and Burgundy, two each minted in Brandenburg, Prussia, and the Netherlands, and 12 minted in Russia.

(A. A. Molchanov)

587 SAKAŘOVÁ-MALÁ, ALENA. Dodávky příbramského stříbra do pražské mincovny v letech 1726–1784 [Deliveries of silver from Příbram to the Prague mint 1726–1784]. *NListy* Vol. 27 Nos. 5–6 (1972) pp. 139–143.

The mines situated in the vicinity of Příbram supplied the Prague mint with the majority of its silver. Data on the deliveries of silver to the mint enable correction of ideas of production at the Prague mint which are based on other written sources.

(Zdenka Nemeškalová-Jiroudková)

588 SAKAŘOVÁ-MALÁ, ALENA. Mikuláš koperník 1473–1543 [Nicolaus Copernicus 1473–1543]. *NListy* Vol. 28 No. 3 (1973) pp. 79–82. German summary.

On the occasion of the 500th anniversary of Copernicus, his work in economics and numismatics is examined. He is known to have undertaken astronomical studies out of personal interest, but his economic ones were connected with his profession. To Copernicus' credit should go the recognition and formulation of the law known as Gresham's and instructions on how to improve the coinage policy of the state.

(Zdenka Nemeškalová-Jiroudková)

589 SEJBAL, JIŘÍ. Das Erbgut des Münzwesens des 13. Jahrhunderts in Mähren. *NS (Czech)* Vol. 12 (1973) pp. 75–85.

Pennies were struck in Moravia in the years 1197–1253, in a time of prosperity and a stabilized system of coinage and currency. In 1253 began the Moravian bracteate period. In its first and second phases, only small bracteates were struck. The third and last phase began in Moravia in 1278, when the first middle-sized bracteates appeared.

(Zdenka Nemeškalová-Jiroudková)

590 SHASKOL'SKIĬ, I. P. Ékonomicheskie svīazi Rossii s Danieĭ i Norvegieĭ v IX–XVII vv. [Russia's economic ties with Denmark and Norway in the 9th–17th centuries]. *Trudy Leningradskogo otdeleniia Instituta istorii SSSR AN SSSR*. Vyp. 11. *Istoricheskie svīazi Skandinavii i Rossii, IX–XX vv. Sbornik stateĭ* [Proceedings of the Leningrad branch of the Institute of History, USSR Academy of Sciences. No. 11: Historical links between Scandinavia and Russia from the 9th to the 20th centuries. Collected papers] (Leningrad, Nauka 1970) pp. 9–63.

Evidence from coin hoards is much used during discussion of the early period of economic relations between Russia and Denmark and Norway.

(*A. A. Molchanov*)

591 SHELOMENTSEV-TERSKIĬ, V. S. Novye nakhodki pechateĭ iz letopisnogo Zvenigoroda [New finds of seals from Zvenigorod dating to the time of the chronicles]. *NumSfrag* No. 3 (1968) pp. 163–167 illus.

Three anonymous Russian seals dateable in the 11th and 12th centuries are published. Finds of this kind are extremely rare in southwestern Russia.

(*M. P. Sotnikova*)

592 ŠIMEK, EDUARD. Stříbro a kutnohorská mincovna v počátcích 17. století [Silver and the mint at Kutná Hora in the early 17th century]. *NListy* Vol. 28 No. 1 (1973) pp. 11–20. German summary.

Minting at Kutná Hora depended in the early 17th century on deliveries of silver from local mines. The production of the mint in the years 1601–1619 is studied.

(*Zdenka Nemeškalová-Jiroudková*)

593 SINGER, GORDON ANDREAS. The Coinage of Bohemia in the Later Middle Ages. *NI* Vol. 8 No. 2 (Feb. 1974) pp. 32–48 illus.

NL 92-628 is reprinted.

594 SKALICKÝ, BOHUMIL. Doplnky a poznámky k práci J. Petrtyla o nouzových peněžních poukazkách z let 1848 až 1850 [Supplements and notes on the works by J. Petrtyl on emergency money from 1848 to 1850]. *NListy* Vol. 27 Nos. 5–6 (1972) pp. 144–170.

A list of Czech emergency money issued from 1848 to 1850 appeared in 1967 and 1970 (see *NL* 86–614). An additional 75 types are noted.

(*Zdenka Nemeškalová-Jiroudková*)

595 SZIGETI, ISTVÁN. *A dunai államok pénzrendszere Mária Teréziától napjainkig* [Coinage of the states on the Danube from Maria Theresa to the present]. Budapest, n.p. 1971. 107 pp. illus.

596 TALVIO, TUUKA. Harvinainen kultaraha Helsingin yliopiston kokoelmassa [A rare gold coin in the Helsinki University collection]. *Numismaatikko* No. 1 (1974) p. 14 illus.

A ten-ducat piece from Livonia issued by Walther von Plettenberg in 1525, now in the National Museum of Finland, is published.

(*Jørgen Steen Jensen*)

597 UPTON, RICHARD. The “Un” Coins of Konitz. *NI* Vol. 8 No. 5 (May 1974) pp. 132–133 illus.

The undated, no-value, notgeld of Konitz is treated. (*Granvyl G. Hulse, Jr.*)

598 VADÁSZ, GYÖRGY. Esztétikai kérdések a modern magyar pénzekről [Aesthetic questions on modern Hungarian coinage]. *Magyar NumTársÉv* (1972) pp. 19–42. German summary.

The appearance of Hungarian coins of the 20th century is criticized.
(*István Gedai*)

599 ZAGINAĬLO, A. G. Mar'ianovskii klad. Predvaritel'noe soobshchenie [The Marianovka hoard. A preliminary report]. *MASP* No. 4 (1962) pp. 259–261 illus.

A hoard of silver coins of the 17th century discovered near the village of Marianovka, Vinnitsa region, the Ukraine, includes 952 coins of Poland, 147 of the Baltic states of Gdansk, Brandenburg, Prussia, Pomerania, Elbing, Riga and Sweden, 14 of the German Empire, five of the Netherlands and one of Tuscany. One taler of Heldern had a Russian countermark of 1655; it is a yefimok. The earliest coin in the hoard dates from 1613, the latest from 1662.

(*A. A. Molchanov*)

600 ZALÁNI, BÉLA. *I. Ferdinánd és Miksa magyar veretei* [The Hungarian coins of Ferdinand I and Maximilian]. Budapest, Association of Hungarian Numismatic Collectors 1972. 69 pp. illus.

Hungarian silver coins issued between 1526 and 1576 are discussed and arranged by date and mint mark.
(*István Gedai*)

For additional references to the numismatics of Eastern Europe and the Balkans, see the following abstracts:

General, Nos. 15, 41, 48, 49, 58

Technology and Methodology, No. 65

Byzantine, No. 298

Near and Middle East, Nos. 314, 316, 320

Western and Central Europe, Nos. 421, 456, 469, 475, 495, 506, 513, 518, 524

Medals and Decorations, Nos. 662, 674, 689, 709, 716, 717, 718, 724, 741, 743, 745

Paper Money, Nos. 768, 769, 785, 786, 788, 795, 797, 798, 801, 804, 805, 807, 811, 812, 816, 818, 820, 822, 824, 825, 826, 863, 865.

THE AMERICAS UNITED STATES

601 ALLENBAUGH, CARL. The Big Coppers. *Coinage* Vol. 10 No. 8 (Aug. 1974) pp. 17–18, 20, 26–27, 96 illus.

602 ALLENBAUGH, CARL. The Heritage of America's Common Coins. *Coins* Vol. 21 No. 8 (Aug. 1974) pp. 62-69 illus.

The stories of the Lincoln cent, Morgan dollar, Indian head penny, Liberty seated dime and Eisenhower dollar are presented.

603 BARNESLEY, EDWARD R. The Interlocked Dies of Connecticut Coppers. *ColN* Vol. 13 No. 3 (Sept. 1974) pp. 449-451.

604 BRASSARD, PIERRE S. A Not So Brief Interlude: History of the Cent Piece. *YN* Vol. 4 No. 2 (Spring-Summer 1974) pp. 26-28.

The history of the U.S. cent from 1793 is presented. (David L. Ganz)

605 ERNST, JOSEPH ALBERT. *Money and Politics in America 1755-1775. A Study in the Currency Act of 1764 and the Political Economy of Revolution.* Chapel Hill, N. C., Published for the Institute of Early American History and Culture, Williamsburg, Va. by the University of North Carolina Press 1973. 403 pp. illus.

A general introduction is followed by chapters on alternatives to repeal of the Act (1764-1768), on the story of monetary politics in Maryland, Georgia, Virginia, the Carolinas and Pennsylvania, on revising the law (1770-1775) and on the political economy of revolution.

606 GANZ, DAVID L. The Nationalization of Gold. *Coinage* Vol. 10 No. 5 (May 1974) pp. 16-20 illus.

The gold reserve act of 1934 is discussed. See also *NL* 91-650. (Author)

607 GANZ, DAVID L. Oldest Functioning U.S. Unit Meets and Writer "Was There." *NN* (March 26, 1974) pp. 14, 36.

The functions of the annual assay commission, the oldest continuously functioning commission of the U.S. government, its history and the 1974 meeting are discussed. (Author)

608 GANZ, DAVID L. The Return of King Silver. *Coinage* Vol. 10 No. 5 (May 1974) pp. 54-58.

The history of silver in coinage after the Coinage Act of 1873 is discussed. See also *NL* 92-645. (Author)

609 HICKS, HERBERT P. Eisenhower Dollar Varieties. *Num* Vol. 87 No. 4 (Apr. 1974) pp. 640-650 illus.

610 JULIAN, R. W. The Gold Coinage of 1797. *NSM* No. 460 (June 1974) pp. 36-39 illus.

611 JULIAN, R. W. Silver Coin Production Up in 1807. *NSM* No. 458 (Apr. 1974) pp. 308–312, 314 illus.

United States silver struck in 1807 is studied.

612 LOGAN, CHARLES [David L. Ganz]. Penny Evolution. *Coinage* Vol. 10 No. 7 (July 1974) pp. 76–78.

The metallic composition of the U.S. cent from 1793 to the present is traced.
(*Author*)

613 LONGYEAR, BRUCE. The U.S. Trade Dollar. *YN* Vol. 4 No. 2 (Spring-Summer 1974) pp. 29–31 illus.

614 McKAY, CHARLES. Favored by a Queen, Feted by a U.S. Coin. *Coins* Vol. 21 No. 5 (May 1974) pp. 62–64 illus.

The 1937 half-dollar honoring Walter Raleigh is discussed.

615 MALLIS, A. GEORGE. Counterfeit Coin Detecting Devices of the United States. *Num* Vol. 85 No. 5 (May 1974) pp. 835–854 illus.

Various patented devices are described.

616 NOE, SYDNEY P. *The Silver Coinage of Massachusetts.* Lawrence, Mass., Quarterman 1973. 246 pp. illus

Works on Willow Tree, Pine Tree and Oak Tree coinages of Massachusetts, and the coinage of the Massachusetts Bay Colony are reprinted, with an extract from *The Secret of the Good Samaritan Shilling* by Eric P. Newman and an introduction, biographical sketch and price guide.

617 RUBIN, MICHAEL. French Huguenots Find a New Home. *YN* Vol. 4 No. 2 (Spring-Summer 1974) pp. 13–14 illus.

The history of the 1938 New Rochelle fifty-cent commemorative piece is presented.
(*David L. Ganz*)

618 SEYMOUR, DEXTER C. Templeton Reid, First of the Pioneer Coiners. *ANSMN* Vol. 19 (1974) pp. 225–266 pl. 29.

The biography of Templeton Reid, first of the “pioneer coin makers” and, therefore, the first to test the right of individuals to make gold coins under the Constitution, is presented. The events of his endeavor in 1830 are treated in detail and an estimate is made of the number of coins he struck. His later career as a cotton-gin maker is examined and conclusions are drawn regarding his gold coins of 1849.
(*Author*)

619 STAUTZENBERGER, ANTHONY J. Charlotte's Half Eagles, Rarity of. *NSM* No. 459 (May 1974) pp. 404-408 illus.

620 STEVENS, LARRY. The First Coins of the U.S. Mint. *Coinage* Vol. 10 No. 4 (Apr. 1974) pp. 9-12.

A set of 1792 U.S. coinage at Evergreen House, Baltimore is described.

(David L. Ganz)

621 STEVENS, LARRY. The Genius of St. Gaudens. *Coinage* Vol. 10 No. 10 (Oct. 1974) pp. 14-15 illus.

622 STEVENS, LARRY. Rare "Coins" of the Confederacy. *Coinage* Vol. 10 No. 6 (June 1974) pp. 90-92 illus.

Issues in the Johns Hopkins University collection are discussed.

623 STEVENS, LARRY. Tiny, Private Gold. *Coinage* Vol. 10 No. 8 (Aug. 1974) pp. 33-34, 38, 40 illus.

624 STEVENS, LARRY. Unofficial Gold. Rare Private and Territorial Pieces from Evergreen House. *Coinage* Vol. 10 No. 7 (July 1974) pp. 66-68, 70 illus.

625 SWIATEK, ANTHONY. Gold Dollar Pattern Struck in Silver. *NSM* No. 457 (March 1974) pp. 226, 230 illus.

A Panama Pacific test piece with a silver collar is discussed.

626 VAN ALLEN, LEROY C. Survey of GSA Silver Dollars. *NSM* No. 460 (June 1974) pp. 8-11, 52-57, 60-63, 66-69 illus.

627 YATES, RALPH. Barber Halves—A Study in Scarce Gems. *Coins* Vol. 21 No. 7 (July 1974) pp. 82-83 illus.

The history of the minting of the half dollars is presented.

628 YOUNG, RAYMOND A. The Four Four-Mint Years, 1906-1909. *Coins* Vol. 21 No. 5 (May 1974) pp. 56-59 illus.

For additional references to United States numismatics, see the following abstracts:

Medals and Decorations, Nos. 672, 675, 683, 686, 687, 737, 754

Paper Money, Nos. 764, 765, 779, 781, 783, 784, 794, 796, 807, 808, 809, 813, 815, 832

Tokens and Jetons, Nos. 835, 837, 841, 842, 845, 850, 855, 856, 859, 880,

883, 884, 885, 886, 887
Mint Reports, No. 897.

CANADA

629 Canada's Olympic Coins. *NSM* No. 461 (July 1974) pp. 10–15 illus.

630 *Canadian Tokens and Medals*. Edited by Alfred D. Hoch. Lawrence, Mass., Quarterman 1974. 333 pp. illus.

An anthology of works originally published in *Num* on Canadian colonial and decimal coinages, historical medals, store cards, and paper money is presented. A price guide and suggestions for further study written by R. C. Willey are appended.
(R. C. Willey)

631 IRWIN, ROSS W. Newfoundland. A Few Odds and Ends. *TCNRS* Vol. 10 No. 3 (July 1974) p. 89; *CNJ* Vol. 19 No. 8 (Sept. 1974) pp. 274–275.

Money circulating in Newfoundland from 1856 to 1861 is described.

(R. C. Willey)

632 WILLEY, R. C. False Canadian Coins and Legitimate Imitations. *TCNRS* Vol. 10 No. 1 (Jan. 1974) pp. 1–11; *CNJ* Vol. 19 No. 2 (Feb. 1974) pp. 51–54; No. 3 (March 1974) pp. 83–85; No. 4 (Apr. 1974) pp. 124–125, 130; No. 5 (May 1974) p. 157.

Contemporary counterfeits, imitations and facsimilies, fakes made to deceive collectors, coins of doubtful authenticity and spurious or bogus pieces are discussed.
(Author)

633 WILLEY, R. C. Stray Sheep. *CNJ* Vol. 19 No. 7 (July-Aug. 1974) pp. 237–239.

The tendency of certain Canadian coins to stray into circulation outside their original place of issue is discussed.
(Author)

For additional references to the numismatics of Canada, see the following abstracts:

Medals and Decorations, Nos. 660, 661, 673, 692, 699, 715, 746, 747

Paper Money, Nos. 761, 765, 766, 771, 772, 778, 791, 792, 800, 813, 819, 827

Tokens and Jetons, Nos. 847, 848, 849, 852, 853, 861, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 882, 888, 889, 890, 891, 892.

MEXICO, CENTRAL AND SOUTH AMERICA

634 ARIAS LUNA, JOSÉ CARLOS. *El General San Martín en la moneda metalica Argentina.* San Juan, Rivadavia 1973. 11 pp. illus.

Commemorative coinage on the centenary of the death of General José de San Martín (1950) was issued at Buenos Aires in 20-, ten- and five-centavo denominations. The coins were withdrawn from circulation in 1965, 1966 and 1967 respectively. (Humberto F. Burzio)

635 BANYAI, RICHARD A. Thirty Year Development of Mexican Banks, 1880–1911. A Synopsis. *NSM* No. 463 (Sept. 1974) pp. 64–69, 76 illus.

636 CATENA, TEOBALDO. *Las aleaciones en las monedas argentinas del período independiente 1812–1874* [Alloys in Argentine coins of the independence period, 1812–1874]. San Nicolás de los Arroyos, Instituto de numismática e historia 1974. 79 pp.

637 COFFING, COURTNEY L. Nord Alexis President After Age 80. *NSM* No. 459 (May 1974) pp. 416–417 illus.

The coinage of President Pierre Nord Alexis of Haiti is discussed.

638 DECARLO, VAL. 1822 Eighth Dollar “Anchor Money” of the British Colonies. *NI* Vol. 8 No. 3 (March 1974) pp. 62–71 illus.

639 FERRARI, C[ESAR]. As moedas de menoridade [Coins of the regencies]. *BolNumBrasil* No. 34 (June 1971) pp. 400–402.

With the abdication of Pedro I in 1831, Brazil came under several regencies while his son and successor was a minor. Gold, silver and copper coins minted from 1831 to 1840 are described. (Author)

640 FERRARI, CESAR. 960 reis sobre coroa Inglesa [960 reis on English crowns]. *BolNumBrasil* No. 38 (Jan. 1973) pp. 464–465 illus.

A Brazilian silver coin minted in Rio de Janeiro in 1819 used as planchet a five-shilling piece of William II of 1696. Portions of the original legend are visible on the later issue. (Author)

641 FERRARI, CESAR. Patacão com tres datas [Pataca with three dates]. *BolNumBrasil* No. 37 (Sept. 1972) pp. 442–444 illus.

The dollar-size coin was last minted in Rio de Janeiro in 1824 over a Lima, Peru eight reales of 1822. However, during a revolution in Lima, the patriots occupied the mint, which was later retaken by the Spaniards who redated the eight reales

to 1823. In the space of three years the coin was a republican, a royal, and an imperial issue. (Author)

642 LENHERT, ETHEL. A British Virgin Islands PNC. *CN* Vol. 28 No. 3 (Summer 1974) pp. 68–71 illus.

The coins and important towns in the British Virgin Islands are discussed.

643 Moedas do sesquicentenario [Coins of Brazil's sesquicentenary]. *BolNumBrasil* No. 40 (July 1973) p. 494.

Three coins commemorating the 150th anniversary of Brazil's independence described are the gold 300-cruzeiro piece, the silver 20-cruzeiros and the nickel cruzeiro issue. The first two were minted in Paris, the third in Brazil.

(Cesar Ferrari)

644 MUÑOZ, MIGUEL L. El columnario de 1772 y el ocho reales de 1898. Vidas semejantes. *GacNum* No. 28 (March 1973) pp. 23–29 illus.

The Mexican pillar dollar of 1772 and the eight-reales piece of 1898 are discussed. (Author)

645 MUÑOZ, MIGUEL L. Don Venustiano Carranza and his "Gobierno Constitucionalista." *Num* Vol. 87 No. 4 (Apr. 1974) pp. 627–638 illus.

Carranza's constitutional government and the coins, medals and paper money of the period are described. (Author)

646 PASOL, MOISÉS. Rareza en la moneda de 2 reales columnaria del año de 1750. *SocNumMéxico Bol* No. 82 (Jan.–March 1974) pp. 166–167 illus. In Spanish and English.

The rarity of the 1750 two-real coin with the name of Philip V instead of Ferdinand VI is discussed. (Miguel L. Muñoz)

647 PITTS, EDWARD H. New Spain's Silver Age of Pirate Cobs. *Coins* Vol. 21 No. 6 (June 1974) pp. 64–72 illus.

Pieces of eight issued by Philip II and others are surveyed.

648 PRADEAU, ALBERTO F. Grabadores en la ceca de México. *GacNum* No. 33 (June 1974) pp. 28–44 illus.

Various documents, such as mint regulations, are transcribed. A list of the names of the engravers and information about them is provided.

(Miguel L. Muñoz)

649 PRADEAU, ALBERTO F. Guatemala y su Casa de Moneda. Documentación relacionada con lo suplido por la ceca de México en 1748. *GacNum* No. 34 (Sept. 1974) pp. 41–54.

Documents, inventories and an itemized list of machinery, equipment and paraphernalia supplied by the Mexico City mint for the installation of the Guatemala mint in 1748 are transcribed. (Miguel L. Muñoz)

650 PRADEAU, ALBERTO F. Las tristes vicisitudes del arquitecto Don Nicolás Peinado y Valenzuela, en la Casa de Moneda de México. *GacNum* No. 30 (Sept. 1973) pp. 40–45.

The experiences of the architect Nicolás Peinado during the building of the Mexico City mint in 1730 are described. (Miguel L. Muñoz)

651 [SCHULMAN, R. L.] As moedas Holandesas do Recife [Dutch coins of Recife (Pernambuco)]. *BolNumBrasil* No. 33 (Jan. 1971) pp. 383–387.

Coins minted by the Dutch in Pernambuco in 1645 and 1654 are extremely rare and are considered of doubtful authenticity in Brazil. Documentation is presented to prove the fallacy of this view. The coins are described with weights and dimensions. (Cesar Ferrari)

652 STICKNEY, BRIAN R. and ALMANZAR, ALCEDO F. *The Coins and Paper Money of Nicaragua*. [n.p.], The Authors 1974. 59 pp. illus.

For additional references to the numismatics of Mexico, Central and South America, see the following abstracts:

General, Nos. 10, 40, 42

Technology and Methodology, No. 62

Western and Central Europe, No. 477

Eastern Europe and the Balkans, No. 556

Medals and Decorations, Nos. 681, 684, 732, 733, 742

Primitive Money, No. 757

Paper Money, Nos. 766, 770, 799, 810, 817, 831

Tokens and Jetons, No. 843.

OCEANIA

653 HALL, VIRGINIA M. José Rizal: "The First Cry of Liberty." *CN* Vol. 28 No. 3 (Summer 1974) pp. 72–73 illus.

Representations of José Rizal, the Philippine patriot, on coins and notes are discussed.

For additional references to the numismatics of Oceania, see the following abstracts:

Medals and Decorations, Nos. 654, 723

Paper Money, Nos. 764, 787, 821, 830.

MEDALS AND DECORATIONS

654 ARMSTRONG, H. Warwick Medalette. Silver Wedding Anniversary, King George V and Queen Mary. *RANS* (1973) pp. 415–420.

The medal issued to school children in Warwick, Queensland is described.

(John Melville Jones)

655 AUER, ERWIN M. Ein Ehrenzeichen des Kronlandes Österreich ob der Enns. *MÖNG* Vol. 18 No. 5 (1973) pp. 26–29 illus.

The Upper-Austrian diet rewarded agricultural workers with cash and a medal for long and faithful service. Two varieties of the medal are published.

(Bernhard Koch)

656 BARTOLOTTI, FRANCO. Appunti di medaglistica papale. *Medaglia* Vol. 3 No. 5 (June 1973) pp. 49–53 illus.

The distribution of the annual papal medal on June 29 was controlled by a "Regulation" and other means. The means in force after 1700 and particularly during the pontificates of Benedict XIV and Pius VII are published.

(Sara Sorda)

657 BARTOLOTTI, FRANCO. La medaglia annuale pontificia creazione del Rinascimento. *La medaglia d'arte. Atti del I convegno internazionale di studio. Udine, 10–12 ottobre 1970* (Udine, CIAC 1973) pp. 76–85 illus.

According to documentary evidence, the earliest date of the regular emission of annual papal medals is 1556. The documents indicate that medals were issued before that date and it is possible to credit Paul III Farnese with the initiation of papal medals.

(Sara Sorda)

658 BARTOLOTTI, FRANCO. XX Giubileo—1825—La medaglia ufficiale per la chiusura della Porta Santa. *Medaglia* Vol. 3 No. 5 (June 1973) p. 54 illus.

659 BASCAPÈ, GIACOMO C. Le medaglie del Papa Eugenio IV (1431–47). *La medaglia d'arte. Atti del I convegno internazionale di studio. Udine, 10–12 ottobre 1970* (Udine, CIAC 1973) pp. 134–137 illus.

The theory that dates the production of papal medals after those of the Signoria

and the princes is confounded by a medal of Eugene IV, of which at least three variants are known, issued to celebrate the Council of Florence in 1439–1443.

(Sara Sorda)

660 BELL, GEOFFREY C. The Dr. George Edwin Coulthard Medal. *CNJ* Vol. 19 No. 7 (July–Aug. 1974) pp. 235–236.

See *NL* 92-717.

661 BELL, GEOFFREY C. The Dr. J. B. Benson Medal. *TCNRS* Vol. 10 No. 3 (July 1974) pp. 78–79.

A Diamond Jubilee medal issued to the school children of Chatham, New Brunswick by the mayor is described.

(R. C. Willey)

662 BERGROTH, TOM. The Wikeström Collection of Russian Imperial Orders, Medals, Regimental and Civil Badges. *MC* Vol. 25 No. 5 (May 1974) pp. 3–9 illus.

The collection of the author's grandfather is treated.

663 BODDINGTON, JACK. The Conspicuous Bravery Medal of the City of Cardiff Police and Fire Brigade. *MC* Vol. 25 No. 4 (Apr. 1974) pp. 22–25 illus.

664 BRANNAM, W. J. Queen Victoria's Commemorative Medals. *CM* Vol. 10 No. 11 (Nov. 1973) pp. 24–25 illus.

Four medals of Queen Victoria's reign commemorate the visit to Liverpool in 1886 to open the National Exhibition of Navigation, Travelling, Commerce and Manufacture; the Golden Jubilee (one of the two medals was struck in Launceston, Tasmania, the only medal known giving the name Alexandrina Victoria); and the Diamond Jubilee (see *NL* 83-723). One posthumous medal is described.

(Author)

665 CARO BALBI, SILVANA de. Di alcune medaglie di Paolo II rinvenute nelle mura del Palazzo di Venezia in Roma. *Medaglia* Vol. 3 No. 5 (June 1973) pp. 23–34 illus.

The medals found were pieces of Pietro Barbo, cardinal of San Marco and later Pope Paul II. Some are the work of Cristoforo di Geremia, some can be attributed to Guazzalotti.

(Sara Sorda)

666 CARO BALBI, SILVANA de. Gian Lorenzo Bernini e la medaglia barocca. *Medaglia* Vol. 4 No. 7 (June 1974) pp. 7–26 illus.

An attempt is made to distinguish medals of the Roman school which were influenced by Bernini; three of Gaspare Morone Mola and others of Travani and Lucenti are considered.

(Sara Sorda)

667 CATEMARIO, AGNESE. I Borboni a Caserta nelle medaglie. *BollCircNumNapoletano* Vol. 55 (1971, publ. 1974) pp. 21–24 illus.

The typology of the only three medals coined representing the laying of the cornerstone of the palace of Caserta in 1752 is uncertain, since a wax model in the Museo di San Martino in Naples has details different from those reported by the architect, Vanvitelli. (Sara Sorda)

668 CATEMARIO, AGNESE. Medaglia per Carlo Tito. *BollCircNumNapoletano* Vol. 55 (1971, publ. 1974) pp. 25–27 illus.

A medal by Tommaso Solari struck in 1775 celebrating the birth of Prince Charles Titus, son of Ferdinand IV and Maria Caroline is discussed and an identification by Ricciardi in *Medaglie del Regno delle Due Sicilie* is corrected. (Sara Sorda)

669 CATEMARIO, AGNESE. Medaglia per la ferrovia di Caserta. *BollCircNumNapoletano* Vol. 55 (1971, publ. 1974) pp. 29–31 illus.

Luigi Arnaud was the engraver of a medal celebrating the opening of the railway from Naples to Caserta in 1843. (Sara Sorda)

670 CATEMARIO, AGNESE. Medaglia per Pio IX a Caserta. *BollCircNumNapoletano* Vol. 55 (1971, publ. 1974) pp. 33–34 illus.

In 1848 Pius IX celebrated the rites of Holy Thursday at Caserta, on his way to Gaeta. The medal records this event. (Sara Sorda)

671 CIANA, ANTONIO. Primo tentativo di un catalogo generale cronologico delle medaglie triestine coniate. *ArchTriest* Vols. 80–81 (1969–1970, publ. 1972) pp. 75–145 illus.; Vol. 82 (1973) pp. 95–129 illus.

The periods from 1931 to 1965 and from 1966 to the end of 1973 are covered. See *NL* 84-705 and 91-735 for earlier years. (Sara Sorda)

672 CLAIN-STEFANELLI, ELVIRA E. L'evoluzione artistica della medaglia americana. *Medaglia* Vol. 3 No. 5 (June 1973) pp. 87–99 illus. English, French and German summaries.

In a demonstration of how American medals have rarely reflected the experimentation of sculpture, maintaining their conservative position, a survey is made of the history of medals from classical French origins at the end of the 18th century to the present. (Sara Sorda)

673 CLOWERY, FREEMAN. The Royal Visit Medal of 1901. *TCNRS* Vol. 10 No. 4 (Oct. 1974) pp. 91–93 illus.

The official medal designed and engraved by G.W. De Saulles for the visit to Canada of the future King George V and Queen Mary and issued by the Citizens' Committee of the city of Montreal is described. (R. C. Willey)

674 DATOW, JOACHIM. Artisti pittori e loro opere nelle medaglie di Kálmán Renner. *Medaglia* Vol. 4 No. 7 (June 1974) pp. 93–102 illus.

The Hungarian medallist produced ten medals dedicated to other artists; the obverse of each shows a portrait, the reverse gives particulars of a work by the artist portrayed. (Sara Sorda)

675 DAVIS, NORMAN M. Medals for an Ancient Mariner. *Coins* Vol. 21 No. 7 (July 1974) pp. 40–44 illus.

Medals honoring the *U.S.S. Constellation* are discussed.

676 DELITALA, FRANCESCO. Le medaglie di Massimiliano Soldani per Francesco Redi. *La medaglia d'arte. Atti del I convegno internazionale di studio. Udine, 10–12 ottobre 1970* (Udine, CIAC 1973) pp. 131–133.

Four medals executed by Soldani with portraits of Redi are discussed. Correspondence attests to the donation of three of these by Redi himself to Marcello Malpighi. (Sara Sorda)

677 DELITALA, FRANCESCO. Medaglie mediche di Granduchi e Granduchesse. *Medaglia* Vol. 3 No. 5 (June 1973) pp. 35–48 illus.

Brief historical sketches precede a catalogue of medals commissioned by the members of the Medici family. (Sara Sorda)

678 DONINI, AUGUSTO. La facciata del Palazzo di Spagna a Roma in una medaglia di Pio X. *Medaglia* Vol. 3 No. 5 (June 1973) pp. 77–86 illus. English, French and German summaries.

A medal of 1876 which shows the façade of the Palazzo di Spagna in Rome without the central balcony records one of the changes in the appearance of the monument. (Sara Sorda)

679 DONINI, AUGUSTO. Gelosie d'altri tempi su una medaglia commemorativa di Rossini. *Medaglia* Vol. 4 No. 7 (June 1974) p. 103 illus.

In 1942 the city of Pesaro dedicated a medal to Rossini on the occasion of the sesquicentenary of his birth. Two obverse variations exist; the legend of the first was not judged suitable for a Fascist regime. (Sara Sorda)

680 DONINI, AUGUSTO. Su una medaglia del periodo romano di Cristina di Svezia. *Medaglia* Vol. 3 No. 6 (Dec. 1973) pp. 25–28 illus. English, French and German summaries.

The legend VICTORIA MAXIMA on a medal by M. Soldani refers to Christina's abdication and conversion to Catholicism. (Sara Sorda)

681 ELLIOTT, J. ROBERT. Military Order of San Mateo (Orden Militar de San Mateo)—Colombia. *MC* Vol. 25 No. 7 (July 1974) pp. 22–26 illus.

682 ERLANGER, HERBERT. Die angebliche Medaille auf das Invalidenhaus zu Pest oder Wien. *MÖNG* Vol. 18 No. 5 (1973) pp. 51–53 illus.

A medal of Charles VI dated 1714 hitherto thought to have been struck in commemoration of the invalid house at Budapest or Vienna is examined. It is proved that the building on the reverse of the medal is definitely the city hall of the formerly free Imperial city of Windisheim in Franconia, where preliminary discussions on the Peace of Rastatt took place. (Bernhard Koch)

683 FERRARI, CESAR. Franklin e o peru [Benjamin Franklin's turkey]. *BolNum Brasil* No. 41 (Oct. 1973) pp. 507–508 illus.

A letter from Franklin to his daughter criticized the Order of the Cincinnati's representation of an eagle as resembling a turkey. The Order is described. (Author)

684 FERRARI, CESAR. Medalha condecorativa "Pedro Teixeira" [Citation medal of Pedro Teixeira]. *BolNum Brasil* No. 36 (May 1972) pp. 431–434 illus.

Pedro Teixeira's exploration of the Amazon River area led to the acquisition of the region by Portugal. Teixeira also fought off English and Dutch attempts to settle in that region. The silver citation medal, issued by the Instituto Histórico e Geográfico do Pará, is described. (Author)

685 FOSTER, F. C. Volkslauf—Running for Medals. *MC* Vol. 25 No. 4 (Apr. 1974) pp. 14–19 illus.

German medals awarded for long distance running are described.

686 FUCHS, WILLIAM. American Library Association Convention Held in Waukesha, Wis. July 3–16, 1901. *TAMSSJ* Vol. 14 No. 2 (Apr. 1974) pp. 62–63 illus.

A convention badge is described.

687 GARRITY, JOSEPH P. A Purple Heart for the Battle of Manila Bay. *MC* Vol. 25 No. 3 (March 1974) pp. 3–14 illus.

688 GORINI, GIOVANNI. Appunti su Giovanni da Cavino. *La medaglia d'arte. Atti del I convegno internazionale di studio. Udine, 10–12 ottobre 1970* (Udine, CIAC 1973) pp. 110–120 illus.

The connections between Roman, and, less often, Greek coins, and medals by

Cavino which imitate them, are discussed. Bibliographical and archival information on various Cavino medals is presented. (Sara Sorda)

689 GOSZTONYI, JÓZSEF. Buda recuperata [Buda reoccupied]. *Érem* Vol. 30 No. 1 (1974) pp. 24–28.

Medals by József Ispánki commemorating the reoccupation of Buda are discussed. (István Gedai)

690 GRILL, LEOPOLD. Reiner Gnadenschlüssel St. Ulrich 973–1973. *MÖNG* Vol. 18 No. 1 (1973) pp. 6–7 illus.

On the 1000th anniversary of the death of St. Ulrich, the Cistercian monastery of Rein issued a commemorative talisman. (Bernhard Koch)

691 GUGLIELMINI, LUIGI. Storia di dighe in medaglie. *Medaglia* Vol. 4 No. 7 (June 1974) pp. 77–88 illus.

Sixty medals commemorating dam construction are discussed. Among these are 11 by the sculptor E. Monti relating to dams outside Italy. (Sara Sorda)

692 HARDING, FRANK. The Saskatchewan Hospital's 60th Anniversary Medallion. *TCNRS* Vol. 10 No. 4 (Oct. 1974) p. 103.

A medal was issued in 1973 for the diamond jubilee of the mental hospital at North Battleford, Saskatchewan. (R. C. Willey)

693 HEINSIUS, FRED W. Due medaglie “giubilari” e un disegno architettonico. *La medaglia d'arte. Atti del I convegno internazionale di studio. Udine, 10–12 ottobre 1970* (Udine, CIAC 1973) pp. 176–249 illus.

On the reverses of two official medals issued in 1550 for the jubilee year is a façade of the basilica of St. Peter in Rome which corresponds to that in a sketch now in Monaco. The problems arising from this similarity are numerous; the chronology and technology of the medals, with comparisons to other medals and to coins, are considered, as are the methods and period of construction of the church and the reports on the projects of Sangallo and Michaelangelo. It is proposed that at the end of 1549 Michaelangelo's project was less far along than has been thought and actually lacked the façade pictured on the medals.

(Sara Sorda)

694 Helmut Zobl. *Medaillen und Skizzen 1964 bis 1974. Ausstellungskatalog der 68. Sonderausstellung des Salzburger Museums Carolino Augusteum.* Vienna 1974. 21 pp. 35 pls.

The artistic work of the Salzburg medallist Helmut Zobl was the subject of a recent exhibition. (Bernhard Koch)

695 HÉRI, VERONIKA. Augsburgi csegely a Nemzeti Múzeum

éremgyűjteményében [A medal of Augsburg in the collection of the Hungarian National Museum]. *NK* Vols. 72–73 (1973–1974) pp. 78–83.

A medal by Daniel Sailer showing the meeting of Solomon and Sheba is discussed. (István Gedai)

696 HUSZÁR, LAJOS. The British Medals in the Semmelweis Medical Historical Museum in Budapest. *CommHistArtMed* Supplement 6 (1972) pp. 47–55.

Medals connected with medical history are catalogued. (István Gedai)

697 HYDER, WILLIAM D. April 20th, the Fuhrer's Birthday. *TAMSJ* Vol. 14 No. 2 (Apr. 1974) pp. 58–59 illus.

Commemorative medals are discussed.

698 HYDER, WILLIAM D. and COLBERT, R. W. Party Day Medals. *TAMSJ* Vol. 14 No. 3 (June 1974) pp. 104–105 illus.

Medals for those attending Nuremberg Nazi party rallies are treated.

699 IRWIN, ROSS W. Long Service and Good Conduct Medals. *CNJ* Vol. 19 No. 4 (Apr. 1974) pp. 115–118; No. 6 (June 1974) p. 211.

See *NL* 92-745.

700 JACQUIOT, JOSÈPHE. L'importance de la médaille pour la diffusion des idées. *La medaglia d'arte. Atti del I convegno internazionale di studio. Udine, 10–12 ottobre 1970* (Udine, CIAC 1973) pp. 29–40 illus.

It is emphasized that in the examination of a medal, in addition to consideration of artistic values, notice must be taken of the message the medal is meant to transmit. Examples of the ties between political, literary and artistic ideas and medals are discussed. (Sara Sorda)

701 JOHNSON, CESARE. L'arte e la tecnica della medaglia a Milano della prima metà del XIX secolo. *La medaglia d'arte. Atti del I convegno internazionale di studio. Udine, 10–12 ottobre 1970* (Udine, CIAC 1973) pp. 163–173 illus.

On the basis of an examination of stamps and punches in the Johnson collection, single types and portraits on Milanese medals of the 18th century are discussed from artistic and technical viewpoints. Information is presented on the processes of punching, the transfer of the design to the medal, the fabrication of a medal's frame and the coloring of the pieces. (Sara Sorda)

702 JOHNSON, CESARE. Una medaglia-premio di Napoleone per le invenzioni industriali. *Medaglia* Vol. 3 No. 5 (June 1973) pp. 73–75 illus.

Beginning in 1906, on August 15, Napoleon's birthday, a medal was awarded at Milan to meritorious industrialists for inventions in their fields. (Sara Sorda)

703 JOHNSON, CESARE. Tre medaglie e tre donne "colte" nell'Italia settecentesca. *Medaglia* Vol. 3 No. 6 (Dec. 1973) pp. 29–39 illus. English, French and German summaries.

Three 18th-century women of scientific or literary merit are the subjects of three medals: Laura Maria Caterina Bassi Verati, Maria Maddalena Morelli Fernandez and Paolina Secco Suardo Grismondi. (Sara Sorda)

704 JOHNSON, VELIA. Giannino Castiglioni: il liberty lombardo in medaglia. *Medaglia* Vol. 3 No. 6 (Dec. 1973) pp. 57–71 illus. English, French and German summaries.

Fifty medals and plaquettes by this artist active in Lombardy at the beginning of the 20th century are discussed. (Sara Sorda)

705 JOHNSON, VELIA. Medaglie di circoli filatelico-numismatici. Parte terza. *Medaglia* Vol. 3 No. 5 (June 1973) pp. 100–106 illus.

See also NL 91-762.

706 JOHNSON, VELIA. Le medaglie di Emilio Testa. *Medaglia* Vol. 3 No. 6 (Dec. 1973) pp. 72–77 illus. English, French and German summaries.

707 JOHNSON, VELIA. La nascita della medaglia italiana. *Medaglia* Vol. 3 No. 5 (June 1973) pp. 7–23 illus.

The display recently prepared at Mantua to present a newly-discovered cycle of frescoes by Pisanello and his whole medallic production is the occasion for a survey of the Gothic elements in Pisanello's medals. (Sara Sorda)

708 JOHNSON, VELIA. Sopra una medaglia commemorativa. *Medaglia* Vol. 4 No. 7 (June 1974) pp. 75–76 illus.

A medal by Enrico Sardi made in 1924 is dedicated to Ambrogio Portaluppi, the founder of the Lombard Social Catholic movement at the end of the 19th and the beginning of the 20th centuries. (Sara Sorda)

709 KARAVAEV, VLADIMIR, comp. *Medal' za boi, medal' za trud* [Medal for combat, medal for labor]. Moscow, Molodnaya Gvardiia 1970. 202 pp. illus.

Collected articles and sketches are dedicated to the history of awards of the medal for military services and that for labor valor in the USSR.

(I. V. Mozheiko)

710 KIRSCHNER, BRUNO. *Deutsche Spottmedaillen auf Juden.* Edited by Arie Kindler. Munich, Battenberg 1968. 92 pp. illus.

The German medals satirizing Jews are discussed with religious, economic and historical background.

(Bernhard Schulte)

711 KOCH, BERNHARD. *Schaumünzen und Medaillen der Renaissance in Österreich. Renaissance in Österreich* (Horn, Ferdinand Berger & Söhne 1974) pp. 132–139 pls. 8–9.

In conjunction with the exhibition on the Renaissance in Austria at the Schallaburg, near Melk, appeared a volume of articles on the history, science and art of the Renaissance in Austria. The review of presentation coins and medals of the period documents that a specific cast medal did not exist, but proves also that indigenous struck medals in the form of show pieces existed in great numbers.

(Author)

712 KOLM, ALOIS. *Die Medaillenproduktion des Wiener Hauptmunzamtes im Jahre 1970.* *MÖNG* Vol. 18 No. 1 (1973) pp. 7–9.

Thirty-seven medals are described.

(Bernhard Koch)

713 KOLM, ALOIS. *Die Medaillenproduktion des Wiener Hauptmunzamtes im Jahre 1971 und 1972.* *MÖNG* Vol. 18 No. 5 (1973) pp. 54–58.

Fifty-eight medals are described.

(Bernhard Koch)

714 LEWIS, ADRIAN S. *Blackburn's Commemorative Medals.* *CM* Vol. 10 No. 11 (Nov. 1973) pp. 16–20 illus.

Blackburn Corporation, clubs, churches, schools and business have provided the city with a series of medals relating to politics, royal events, the founding of buildings, and anniversaries; the earliest seem to have been the membership medals of the Blackburn Hundred Pitt Club dating from 1813 to 1819. Almost all, if not all, of the medals were struck in Birmingham.

(Author)

715 LOW, ROBERT. *The Cobalt Kiwanis Club Medallion.* *CT* Vol. 2 No. 3 (July 1973) pp. 3–4.

A medal was struck in 1973 for the 70th anniversary of the town of Cobalt, Ontario.

(R. C. Willey)

716 MAKAI, ÁGNES. *Magyar vitézségi érem terve 1848 nyarán* [The

plan for a Hungarian medal for valor in the summer of 1848]. *NK* Vols. 72–73 (1973–1974) pp. 85–90. English summary.

The plans for a medal for valor for the War of Independence in 1848 are discussed. (István Gedai)

717 MARINESCU, FLORICEL. Colecții de decorații intrate recent în patrimoniul Muzeului militar central. Partea a II-a [Collections of decorations recently acquired by the Central Military Museum. Part 2]. *StudMatMuzIstMil* Vol. 6 (1973, publ. 1974) pp. 163–189 illus. French summary.

Forty-six orders and medals of England, France, Russia, Austro-Hungary, Serbia, Poland and Bulgaria, 34 Rumanian orders and medals and seven Rumanian military badges are described. See also *NL* 85-620.

(Virgil Mihăilescu-Bîrliba)

718 MĚŘIČKA, VÁCLAV. The 1814 Gold Cross of the Bohemian Noble Guard. *MC* Vol. 25 No. 5 (May 1974) pp. 10–24 illus.

719 MIDDELDORF, ULRICH. Una proposta per Alfonso Lombardi. *La medaglia d'arte. Atti del I convegno internazionale di studio. Udine, 10–12 ottobre 1970* (Udine, CIAC 1973) pp. 20–28 illus.

It is proposed that Lombardi was the creator of a medallion of Charles V in the Lederer collection and of one of Andrea Doria reproduced in a Rembrandt sketch. The attributions of two medals in the Goethe collection in Weimar are doubtful. (Sara Sorda)

720 MÍKOVÁ, ZDENKA. K nálezu italské medaile z okolí Českého Krumlova [An Italian medal found near Český Krumlov, Bohemia]. *NListy* Vol. 28 No. 3 (1973) pp. 83–85 illus. German summary.

A Renaissance medal of the Italian noblewoman Lippa Ariosta, issued at Ferrara in the 16th century, was found near Český Krumlov.

(Zdenka Nemeškalová-Jiroudková)

721 NEEDLEMAN, SAUL B. The Medal that Honored the Find in a Desert Cave. *Shekel* Vol. 7 No. 1 (Spring 1974) pp. 4–7 illus.

An Israeli medal commemorating the discovery at En-Gedi of letters of Simon Bar Kochba is described.

722 NEUMANN, HARTWIG. *Medaillen zur Belagerung der Festung Jülich 1610*. Jülich, Kreissparkasse Jülich 1972. 24 pp. illus.

The siege of the citadel of Jülich is illustrated by contemporary copperplate engravings and medals. (Bernhard Schulte)

723 NOBLE, W. JAMES. Edward VII "Heart-shaped" Coronation Medalets by Stokes, 1902. *RANS* (1973) pp. 421-425.

Variants of this medal struck for shires in New South Wales and Victoria, and for New Zealand are listed.
(John Melville Jones)

724 OBERMAJER, JAROSLAV. Lumir Sindelar ha esposto a Praga. *Medaglia* Vol. 3 No. 6 (Dec. 1973) pp. 83-86 illus. English, French and German summaries.

725 PANVINI ROSATI, FRANCO. Ispirazione classica nella medaglia italiana del Rinascimento. *La medaglia d'arte. Atti del I convegno internazionale di studio. Udine, 10-12 ottobre 1970* (Udine, CIAC 1973) pp. 95-105 illus.

In confirmation of the theory of G.F. Hill propounded in *Burlington Magazine* 1911 on the formal and iconographic derivation of Renaissance medals from Roman coins, examples are recorded of medals which retain ties to the culture of the purchasers and the surroundings they portray.
(Sara Sorda)

726 PASI, ROMANO. Le medaglie del ravennate Tommaso Rangoni detto il Filologo. *Medaglia* Vol. 3 No. 6 (Dec. 1973) pp. 7-24 illus. English, French and German summaries.

Eight medals dedicated to the 15th-century scientist famous for works of medicine, astrology and physics and active at Padua and Venice seem to be designs by Alessandro Vittoria and Matteo dalla Fede, pupils of Sansovino.
(Sara Sorda)

727 PASINI, PIER GIORGIO. Note su Matteo de'Pasti de la medaglistica malatestiana. *La medaglia d'arte. Atti del I convegno internazionale di studio. Udine, 10-12 ottobre 1970* (Udine, CIAC 1973) pp. 41-75 illus.

From archival documents and examination of finds and in connection with historical facts, it is possible to form a systematic chronology of Malatestian medals on the basis of dates reported on the medals themselves or from stylistic characteristics of their types. An appendix is dedicated to a detailed description of finds of Malatestian medals of the 15th century.
(Sara Sorda)

728 PIALORSI, VINCENZO. Le medaglie dello scultore bresciano Angelo Righetti. *La medaglia d'arte. Atti del I convegno internazionale di studio. Udine, 10-12 ottobre 1970* (Udine, CIAC 1973) pp. 250-255 illus.

A biography of Righetti and a catalogue of his medals are presented.
(Sara Sorda)

729 PIALORSI, VINCENZO. Le medaglie di Gaetano Zapparelli. *Medaglia* Vol. 4 No. 7 (June 1974) pp. 45–74 illus.

A profile of the life of the Brescian medallist of the end of the 19th century is presented on the basis of his 42 known medals. (Sara Sorda)

730 PIETRANGELI, CARLO. Medaglie romane per il re di Roma. *Bollettino dei Musei Comunali di Roma* Vol. 16 (Rome, Amici dei Musei di Roma 1969) pp. 29–33 illus.

On May 16, 1811 the Communal Council of Rome decided to mark the birth of the future king of Rome with a medal by Mercandetti. A design by Pinelli, the obverse die and a bronze example of the medal now exist in Rome. Other, larger medals were coined for the occasion in Rome and for two of these, designs by Pinelli also exist. (Sara Sorda)

731 POLLARD, GRAHAM. La medaglia con ritratto di epoca barocca in Italia: sunto storico con un esame di alcuni problemi. *La medaglia d'arte. Atti del I convegno internazionale di studio. Udine, 10–12 ottobre 1970* (Udine, CIAC 1973) pp. 139–162 illus.

An examination of characteristics common to medals of the period from 1600 to the mid-1700's is divided into two parts, Roman and Florentine. The first discusses, among other things, papal medals, the activity of Bernini as a designer of medals, and the various artists at work in the Roman region. The second part treats Soldani and his followers. (Sara Sorda)

732 PUPO, ALCEU CAMPOS. Medalhas imperiais [Imperial medals]. *BolNumBrasil* No. 41 (Oct. 1973) pp. 511–513 illus.

Medals relating to the first and second expositions during the reign of Dom Pedro II are discussed. (Cesar Ferrari)

733 PUPO, ALCEU CAMPOS. Medalhas imperiais. As medalhas da imperatriz Teresa Cristina [Imperial medals of Teresa Cristina]. *BolNumBrasil* No. 37 (Sept. 1972) pp. 447–450 illus.

Eleven medals of various metals and types mentioning the wife of Pedro II are described. (Cesar Ferrari)

734 RICHARDSON, HASKELL D. Military Decorations and Awards of General George S. Patton, Jr. *MC* Vol. 25 No. 4 (Apr. 1974) pp. 4–12 illus.

735 RIDSTRÖM, LARS. *Medaljboken 1974* [A survey of Swedish medals, 1974]. Skärholmen, Förlags AB 1974. 48 pp. illus.

736 RISK, JAMES C. Vast, Diverse History for French Orders. *CW* No. 747 (Aug. 7, 1974) pp. 40, 59 illus.

737 ROBIN, CARL A. The 75th Anniversary of the Battle of Gettysburg Medal. *MC* Vol. 25 No. 3 (March 1974) pp. 19–21 illus.

The medal awarded to Civil War veterans attending a 1938 reunion is described.

738 ROCCHIERO, VITALIANO. Girolamo Vassallo, medaglista repubblicano ed imperiale. *Medaglia* Vol. 4 No. 7 (June 1974) pp. 27–44 illus.

A biography of the Genoese medallist of the 18th century is presented, with a list of his works. (Sara Sorda)

739 ROCCHIERO, VITALIANO. Il medagliere storico dell'Accademia Ligustica di Belle Arti in Genova. *Medaglia* Vol. 3 No. 5 (June 1973) pp. 55–72 illus.

The Academy conferred medals on worthy students and famous artists; there are as well four bronze seals engraved by Genoese artists. A catalogue of authors, casters, and strikers accompanies a catalogue of the medals themselves.

(Sara Sorda)

740 ROUSSET, PAUL. Une médaille mariale. *Genava* Vol. 20 (1972) pp. 194–195 illus.

A two-faced 17th-century bronze pilgrim's medal with representations of the Virgin Mary and Christ, from a tomb excavated at Collonge-Bellerive, is published.

(Hans Peter Isler)

741 SARGSYAN, G. Medal' v chet' I.K. Aivazovskogo [A medal dedicated to I.K. Aivazovskii]. *IstFilZhurANArmian* No. 2 (1973) pp. 304–305 illus.

A medal honoring the Russian painter of Armenian extraction, known only from two copies in the Hermitage, is published. It was struck in Paris by A.D. Vasiūtinskii.

(Author)

742 SELWYN, DAVID F. The "Alexander II" of Mexico. *MC* Vol. 25 No. 6 (June 1974) pp. 3–8 illus.

The history of the man referred to on the Mexican decoration is discussed.

743 SHATĖN, A. Sovetskie pamiätnye medali 1972 g. [Soviet commemorative medals of 1972]. *SK* No. 2 (1974) pp. 113–118 illus.

Thirty-nine medals issued by the Moscow and Leningrad mints are published.

(E. S. Shchukina)

744 SHCHUKINA, E. S. V. I. Lenin v medal'ernom iskusstve [V. I. Lenin in the art of medals]. *SoobGErmitazh* No. 35 (1972) p. 99 illus.

An exhibition at the Hermitage is reported.

(*Author*)

745 Sovereign Greek Order of St. Dennis of Zante. *Historical Summary and Roster Documented and Pictorial*. New York 1974. 64 pp. illus.

746 STEWART, D. M. The Canadian Wild Life Medallions. *TCNRS* Vol. 10 No. 3 (July 1974) p. 88; *CNJ* Vol. 19 No. 8 (Sept. 1974) p. 274.

Medals given to Indians and Eskimos who took banded migratory birds and returned the bands to the Canadian Wild Life Service are described.

(*R. C. Willey*)

747 STEWART, D. M. The Great Ice Palace. *TCNRS* Vol. 10 No. 3 (July 1974) p. 80; *CNJ* Vol. 19 No. 8 (Sept. 1974) p. 269; *CT* Vol. 3 No. 3 (July 1974) p. 39.

Medals of the Montreal Winter Carnival of 1883, some depicting a castle built of ice, are described.

(*R. C. Willey*)

748 TÁLAS, GÉZA. Az 1813–1814-es osztrák érdemkeresztek [The Austrian merit crosses in 1813–1814]. *Érem* Vol. 30 No. 1 (1974) pp. 29–32.

The variants of merit crosses given in the war against Napoleon are surveyed.

(*István Gedai*)

749 UNZ, CHRISTOPH. Zu den Schwertscheidenmedaillons aus Vindonissa. *GPVJ* (1972, publ. 1973) pp. 43–48 illus.

Two medallions with a portrait of Augustus recently found at Vindonissa and similar pieces in the Historical Museum at Bern and in the Vindonissa Museum at Brugg discussed are parts of Roman sword sheaths and are supposed to have been made by order of the emperor at imperial mints and to have been modelled on contemporary coin types. Technical analysis shows that the medallions are made of an alloy of tin and lead.

(*Hans Peter Isler*)

750 VAKLINOVA, MARGARITA. Pametnik na srednovekovnata drebna plastika [A piece of minor mediaeval plastic art]. *Arkheologija* Vol. 12 No. 2 (1970) pp. 44–51 illus. French summary.

A steatite icon medallion set in a rectangular silver frame shows St. Demetrius in full figure; St. Constantine and Helena appear on the back of the frame. Iconographic, palaeographic and stylistic characteristics indicate a date for the icon in the end of the 11th or the 12th century.

(*I. Youroukova*)

751 WENT, A. E. J. Portrait Medals of William Mossop, Senior. *CM* Vol. 11 No. 6 (June 1974) pp. 14–15 illus.

William Mossop Sr., pioneer Irish medallist, produced portrait medals of these

eight Irish personalities of the late 18th century: Henry Quin; David Latouche, the Dublin banker; Edmund Sexton, Viscount Pery, one-time speaker of the Irish House of Commons; William Deane, a Dublin solicitor who distinguished himself in science; William Alexander, a leading Dublin merchant; Thomas Ryder, perhaps Ireland's most famous comic actor of the 18th century; Richard Robinson, Archbishop of Armagh, who did much to beautify the chief town of his see; and James, Earl of Charlemont, who was the first president of the Royal Irish Academy. (Author)

752 WENZEL, HERBERT. *Eine seltene Gnadenmedaille Leopolds I.* *MÖNG* Vol. 18 No. 3 (1973) pp. 29–30 illus.

A rare award for merit given by the emperor Leopold I, now in the author's collection, is described. (Bernhard Koch)

753 WERLICH, ROBERT. *Orders and Decorations of All Nations. Ancient and Modern, Civil and Military.* 2nd ed. Washington, D.C., Quaker Press 1974. 476 pp. illus.

754 WILKINSON, JAMES R. *The State of Florida National Guard Medals.* *MC* Vol. 25 No. 7 (July 1974) pp. 3–20 illus.

755 ZICARI, ITALO. *Di una medaglia di Bramante falsa.* *Studia Oliveriana* Vol. 18 (Pesaro 1970, publ. 1972) pp. 137–150 illus.

The two medals with portrait of Bramante now known have the respective legends **BRAMANTES ASDRUBALDINUS** and **BRAMANTES DURANTINUS**. Archival documents confirm the belief, based on stylistic analysis, that the second medal is a false one. (Sara Sorda)

For additional references to medals and decorations, see the following abstracts:

General, Nos. 10, 30, 34, 42, 50

Near and Middle East, No. 333

Western and Central Europe, Nos. 433, 439, 472, 473, 477, 509

Eastern Europe and the Balkans, No. 536

Canada, No. 630

Mexico, Central and South America, No. 645

Tokens and Jetons, No. 861.

PRIMITIVE MONEY

756 DODSON, OSCAR H. *The Coins of Changing Africa.* *Coinage* Vol. 10 No. 6 (June 1974) pp. 14–16, 18, 20 illus.

Primitive money is treated.

757 ENSINCK, OSCAR LUIS. *Precios y monedas de la antigua Santa Fe.* Santa Fe de la Vera Cruz, Argentina, Junta Provincial de Estudios Históricos de Santa Fe 1973. 13 pp. illus.

The 16th- and 17th-century monetary values of commodities such as cotton, *yerba maté*, tobacco, flax, cattle, and so forth, which were used in place of non-existent metallic currency in Santa Fe, are given. The generic term for the commodities was *monedas de la tierra*.
(Humberto F. Burzio)

758 FERRARI, C[ESAR]. *As moedas de David [Coins of David].* *Bol NumBrasil* No. 31 (Jan. 1970) p. 356.

The "objects" which King Saul exacted from David in exchange for the hand of his daughter in marriage (1 *Sam.* 18.25) should be considered primitive money.
(Author)

759 HEDGES, KENNETH. *Timbuctoo to Fernando Poo. Primitive Currencies of West Africa.* *WCoins* No. 123 (March 1974) pp. 502, 506, 508, 510, 514, 516, 520, 522, 530, 532, 536, 538, 542, 546, 548, 550; No. 124 (Apr. 1974) pp. 768, 770, 774, 778, 780, 782, 786; No. 126 (June 1974) pp. 1172, 1174, 1178, 1180, 1184 all illus.

For additional references to primitive money, see the following abstracts:

General, No. 3

Roman, Nos. 219, 275

Eastern Europe and the Balkans, No. 573.

PAPER MONEY

760 ALFERT, WERNER. *Westpreussisches Papier—Notgeld 1914–1923.* *Westpreussen. Jahrbuch* Vol. 24. (Munster/Westfalen, C. J. Fahle 1974) pp. 75–82 illus.

Paper money of the cities of West Prussia is discussed. (Bernhard Schulte)

761 ALLAN, W. D. *Counterfeit Newfoundland Note.* *CPMJ* Vol. 10 No. 2 (Apr. 1974) p. 41 illus.

An uncut sheet of four Newfoundland Treasury notes recently offered for sale is described.
(R. C. Willey)

762 ARMAN, F. MARCUS. *The Banknotes Engraved by Thomas Bewick (1753–1828).* *CM* Vol. 11 No. 1 (Jan. 1974) pp. 22–23 illus.

Bewick, a skilled and meticulous engraver of both metal plates and wood blocks,

famous for his *History of British Birds*, was invited to engrave copper plates for the notes issued by the Carlisle and Northumberland Banks. These were made in 1813, and the 1818 commission investigating ways to preventing the forgery of bank-notes enquired about his process. (Author)

763 BANYAI, RICHARD A. Early German Bankers Appear on Bank Notes of German Reich. *WCoins* No. 130 (Oct. 1974) pp. 1818–1820, 1824–1826, 1830–1831 illus.

764 BANYAI, RICHARD A. Hawaii Wartime Notes. *NSM* No. 461 (July 1974) pp. 88–94 illus.

765 BECKER, J. RICHARD. The Bank of Charlottetown. Fact or Fraud. *CPMJ* Vol. 10 No. 4 (Oct. 1974) pp. 107–114.

A three-dollar note of this bank is described, with a biography of Arthur Sleigh, the bank's founder. (R. C. Willey)

766 BRAIL, MAX. The Bank of Nova Scotia, Kingston, Jamaica Branch Notes. *CPMJ* Vol. 10 No. 2 (Apr. 1974) pp. 39–40.

767 BRUYER, NICHOLAS. The United States Postal Note. A Forgotten Chapter. *PM* Vol. 12 No. 4 (July 1973) pp. 171–178; Vol. 13 No. 1 (Jan. 1974) pp. 20–29; No. 2 (March 1974) pp. 70–76; No. 3 (May 1974) pp. 109–111 all illus.

768 BULANIN, V. Bony, rozhdennye Oktiabrem [Bonds issued during the October Revolution]. *KollAzerb* Nos. 2–3 (1967) pp. 16–17.

A Leningrad exposition of bonds on the occasion of the 50th anniversary of the October Revolution is reviewed. (D. A. Senkevich)

769 BUTKEVICH, P. Olonetskie bony [Bonds of Olonets]. *SK* No. 9 (1971) pp. 135–145 illus.

A recently-discovered and hitherto unpublished study of the 1920's highlights the history of preparations for the issue in 1918 of bank-notes of the Olonets gubernia (now the Karelian ASSR). The issue was never made and the printed bank-notes were destroyed. Only one 100-ruble note is described in the catalogue. Another four notes are described from models in a Petrozavodsk museum.

(D. A. Senkevich)

770 CLARK, ODIS H., JR. *Paper Money of Guatemala*. San Antonio, Tex., Almanzar 1971. 64 pp. illus.

771 DANIEL, FORREST W. Hudson's Bay Company Trade and Paper Money. *PM* Vol. 13 No. 2 (March 1974) pp. 51–58 illus; No. 3 (May 1974) pp. 113–115.

772 FERGUSON, J.D. Collecting Canadian Paper Money. *CPMJ* Vol. 10 No. 3 (July 1974) pp. 78–82.

773 FISHER, JACK H. Palestine Currency Board One Pound Notes. *Shekel* Vol. 7 No. 1 (Spring 1974) pp. 13–14, 18 illus.

774 GOL'DSHTEIN, B. and MALYSHEV, A. Restavratsiia i khranenie bumazhnykh denezhnykh znakov [Restoration and storage of paper money]. *SK* No. 2 (1964) pp. 125–132 illus.

775 GRANDT-NIELSEN, FINN. Fynske privatsedler fra statsbankerottens tid [Private notes from Fyn of the inflationary period]. *Finske Minder* (Odense, Bys Museer 1974) pp. 231–248 illus.

During the inflationary period of the Napoleonic Wars, several Danes and small institutions had their own notes in minor denominations. These notes are now rare, and are often known only from contemporary sources. 33 notes from Fyn and adjacent islands are catalogued.
(Jørgen Steen Jensen)

776 Guernsey, States. *Currency Notes Issued by the States of Guernsey*. Guernsey, States Office 1971. 30 pp.

Serial numbers, dates, signatures and sizes of issues are recorded. Estimates of notes outstanding and the reason for each issue are given.
(Nicolas du Quesne-Bird)

777 HASHIZUME, TAKEHIKO. *Bungonokuni Kosatsu Hakkoshi* [A history of old paper money in the Bungo district of Japan]. Oita, Higashi-Kyushu Kaheishi Kenkyukai 1974. 70 pp. illus.

778 HAXBY, J.A. Counterfeiting of Canadian Paper Money in the 19th Century. *CPMJ* Vol. 10 No. 3 (July 1974) pp. 65–70 illus.

779 HENDERSON, WARREN S. Railroad Scrip Issued in Florida from Territorial Days Through the Civil War. *PM* Vol. 13 No. 2 (March 1974) pp. 59–61 illus.

780 HERBERT, VICTOR C. Notgeld—Heralds of Hope. *Coins* Vol. 21 No. 7 (July 1974) pp. 46–48 illus.

Emergency notes of Germany with optimistic themes are treated.

781 HESSLER, GENE. *The Comprehensive Catalog of U.S. Paper Money*. Chicago, Henry Regnery 1974. 456 pp. illus.

782 Hopei Museum and CPAM, Hopei Province. [The Bronze Block for the Printing of the Chih Yuan T'ung Hsing Pao Ch'ao. (Circulating

Paper Currency of the Reign of Chih Yuan) Found at Ping-shan County, Hopei Province]. *Kaoku* No. 1 (1973) p. 42 illus. In Chinese.

This bronze "500 cash" printing block, unearthed in Hopei in Fall 1963, is rectangular in shape and weighs 2.4 kg. The obverse and reverse have the same basic design and the legends are in Chinese and Phags-pa script. The date should be between 1287 and 1295. Very few of the Yuan dynasty paper money printing blocks discovered in the past were for "500 cash," and this block has the added unusual feature of matching inscriptions on both sides. (Rose Chan Houston)

783 HUNTOON, PETER. The National Bank Note Issues of 1929–1935. Addendum. *PM* Vol. 13 No. 4 (July 1974) pp. 167–168 illus.

784 JACKSON, GLENN E. Derivation of the Engravings on the \$5 Columbian and the Compex 73 Souvenir Card. *EPJ* Vol. 31 No. 2 (Spring 1974) pp. 51–54 illus.

785 KAHLER, FRIGYES. A debreceni helyhatósági szükségpénzek 1919-ben [The 1919 emergency money of Debrecen]. *NK* Vols. 72–73 (1973–1974) pp. 75–78. English summary.

The emergency money issued during the occupation of Rumania in 1919 is discussed. (István Gedai)

786 KHROMCHENKO, M.S. *Goznak za 150 let.* [Goznak over 150 years]. Moscow, Chief Administration for the Issue of Bank-notes of the USSR Ministry of Finance 1969. 107 pp. illus.

Published on the occasion of the sesquicentenary of the establishment of Goznak (The Expedition for the Making of State Papers) which was celebrated in 1968, this book consists of six chapters. The first four are devoted to the printing activities of the Expedition beginning in 1769 and give a brief survey of paper money, postage stamps, art prints, and paper making. Chapter 5 outlines the history of the Leningrad (St. Petersburg) mint from 1724 and of the Moscow mint from 1942 to 1943. Chapter 6 presents a brief survey of Goznak's various departments. (I. G. Spasskii)

787 KRUEGER, HARRY. St.-Pierre and Miquelon. *IBNS* Vol. 12 No. 5 (1973) pp. 276–277 illus.

Paper money of these islands is treated.

788 KUPA, MIHÁLY. Die österreichischen und ungarischen Banknoten und ihre Schöpfer. *MÖNG* Vol. 18 No. 6 (1973) pp. 69–74.

The artists and engravers who created the designs of Austro-Hungarian banknotes from 1816 to 1918 are discussed. (Bernhard Koch)

789 LACHMAN, SAMUEL. Easiest Right Now to Hunt Varieties in Israel Notes. *WCN* Vol. 1 No. 5 (Oct. 1974) p. 30 illus.

A description is given of the current Israel bank-notes including all known varieties. (Author)

790 LACHMAN, SAMUEL. Two Early Ottoman Banknotes. *WCoins* Vol. 11 No. 129 (Sept. 1974) pp. 1642–1643, 1648–1649 illus.

Two undated notes of the 1850's are tentatively attributed to the appropriate term of office of the Finance Minister whose seal they bear. (Author)

791 McDONALD, W. H. The Consolidated Bank of Canada. *TCNRS* Vol. 10 No. 3 (July 1974) pp. 61–77; *CPMJ* Vol. 10 No. 2 (Apr. 1974) pp. 33–36, 52, 56; No. 3 (July 1974) pp. 71–77; No. 4 (Oct. 1974) pp. 115–117.

A history of the bank and its notes is presented. (R. C. Willey)

792 McDONALD, W. H. Note Issues on Some Early Canadian Banks. *IBNS* Vol. 13 No. 3 (Sept. 1974) pp. 134–146 illus.

The history of the following early banks of Canada is given: the Colonial Bank of Canada, the Agricultural Bank of Upper Canada, the International Bank of Canada, MacDonald and Company, the Zimmerman Bank, the Bank of Ottawa, the Phenix Bank, the Exchange Bank of Toronto, the Canadian Banking Company, the Bank of Prince Edward Island, the Mechanics Bank, the Union Bank of Newfoundland, the Maritime Bank of the Dominion of Canada and the Exchange Bank of Canada. (Fletcher Warren)

793 MILICH, ALEXANDER. A Treatise on Signatures. *IBNS* Vol. 12 No. 4 (1973) pp. 201–205 illus; No. 5 (1973) pp. 269–275 illus.

The historical value of collecting signatures on notes is discussed.

794 MILLER, ELVIN B. The First National Bank Chartered in Virginia. *PM* Vol. 13 No. 5 (Sept. 1974) pp. 201–202.

795 MOZOLEVICH, I. Bony i protsentnye bumagi Elisavetgrada [Bonds and interest-bearing securities of Elizavetgrad]. *SK* No. 10 (1972) pp. 174–181 illus.

A study of currency circulation in the city of Elizavetgrad (now Kirovgrad, Ukr SSR) during the years of the October Revolution and the Civil War in the Ukraine is based on material in archives and collections. Local issues of fractional currency in 1918–1920 are described, as are a city loan and an acknowledgement of debt issued by the city council. (D. A. Senkevich)

796 MUSCALUS, JOHN A. *Paper Money of the Four-Dollar Denomination*. Bridgeport, Pa., The Author 1974. 19 pp. illus.

797 NAVOLOCHKIN, N. Marki Amurskoï oblastnoï zemskoï upravu [Stamps of the Amur regional administrative council]. *SK* No. 7 (1970) p. 66.

The stamps of the Amur administration discussed were issued in 1919 in the city of Blagoveshchensk as substitute currency. (D. A. Senkevich)

798 NAVOLOCHKIN, N. Primorskii rubl' boretsia [The Primorie ruble fights]. *SK* No. 7 (1970) pp. 103–114 illus.

A description of political events of 1920 in Vladivostok and the Primorie region deals, among other things, with the state of currency circulation there, with various substitute currencies of the time, and with the attempts of the Japanese to enter their notes into circulation in the Soviet Far East. The monetary reform carried out in 1920 by the government of the Primorie region and the issues of fractional currency and bank-notes are described. The role of the Primorie paper ruble in the effort to push foreign currency from circulation in the Primorie region is mentioned. (D. A. Senkevich)

799 A nota de 500 cruzeiros [Note of 500 cruzeiros]. *BolNumBrasil* No. 40 (July 1973) p. 490.

The 500-cruzeiro note issued in 1972 commemorates the sesquicentenary of Brazil's independence. (Cesar Ferrari)

800 PEDDIE, J. A. The Story of the Missing Imprint. *CPMJ* Vol. 10 No. 3 (July 1974) p. 83.

The variations of the one-dollar Dominion of Canada note of 1917 are studied. (R. C. Willey)

801 Perelistyvaia stranitsy kolleksi [Leafing through the pages of a collection]. *KollAzerb* Nos. 10–11 (1970) pp. 26–27 illus.

The highest denomination of the Transcaucasian SFSR, the 10-billion ruble note issued in 1924, is described. (D. A. Senkevich)

802 PHILIPSON, FRED. Border Scouts Upington—and “Shirt Money.” *IBNS* Vol. 13 No. 3 (Sept. 1974) pp. 156–160 illus.

The money issued by Major Birbeck of the 4th Scottish Rifles in Upington during the winter of 1901–2 was printed on cloth since paper was not available. (Fletcher Warren)

803 PHILLIPPS, F. A. Edmund Blampied. *Annual Bulletin of the Société Jersiaise* Vol. 18 No. 4 (St. Helier 1964) pp. 409–417 illus.

An interview with the designer of Jersey's emergency bank-notes of 1941-1942 is presented. (Nicolas du Quesne-Bird)

804 POLOZOV, I. M. Mglinskie bony [Mglin bonds]. *SK* No. 6 (1968) p. 120 illus.

A story of the issue in the city of Mglin (now in Briansk region, RSFSR) of checks by the local city council is given as an example of the emission of local fractional currency in 1918. (D. A. Senkevich)

805 PRITSKER, L. Nevypushchennye bony Sukhuma [Unissued bonds of Sukhumi]. *SK* No. 6 (1968) pp. 118-119 illus.

The story is told of the failure to issue in 1918 "notes of the Sukhumi city self-government." The notes are not catalogued. (D. A. Senkevich)

806 QUARMBY, ERNEST. Some Early Pattern Notes of the Isle of Man. *IBNS* Vol. 13 No. 3 (Sept. 1974) pp. 164-167 illus.

Three pound notes described are dated 1815 and were used in business by John and James Holmes Douglas. (Fletcher Warren)

807 RICE, I. SPRING. The North Russian Currency. *NI* Vol. 8 No. 8 (Aug. 1974) pp. 218-224.

Currency issued in North Russia in 1918 by the Allied occupation forces is described. The article is reprinted from the *Economic Journal* Vol. 29 (1919) pp. 280-289. (Granvyl G. Hulse, Jr.)

808 ROAKES, SAMUEL E., Jr. "The Pledge of a Nation." A Survey of Confederate Note Printers. *PM* Vol. 13 No. 3 (May 1974) pp. 99-104 illus.

809 RODGER, WILLIAM. A Two Beats Two of a Kind. *Coins* Vol. 21 No. 5 (May 1974) pp. 40-44 illus.

United States two-dollar bills are discussed.

810 ROSOVSKY, EDUARDO. La cuestión argentífera y la moneda mexicana de emergencia, en el período post-Revolucionario. [The silver question and Mexican emergency money in the post-Revolutionary period]. *SocNumMéxico Bol* Vol. 10 No. 78 (Jan.-March 1973) pp. 8-32 illus. In Spanish and English.

Mexican post-Revolutionary paper money was one answer to the world silver crisis, which began in 1873. Emergency coins are also described. (Author)

811 ROZENBERG, L. D. Bony Arensburga [Arensburg bonds]. *SK* No. 7 (1970) pp. 115-118 illus.

The little-known bonds of 1821 and 1861 issued in Arensburg (now Kengisepp, Estonia), administrative center of Saaremaa Island, are discussed. A short-term promissory note issued in 1919 by the Saaremaa district administration at a five percent interest rate is examined.
(D. A. Senkevich)

812 SACHKOV, I. Marki Amurskogo oblastnogo zemstva [Stamps of the Amur regional administration]. *SK* No. 5 (1967) p. 42 illus.

An account of stamps of four denominations bearing the inscription "Post," which did not correspond to the stamp rates of the time, is given.
(D. A. Senkevich)

813 SANDERS, LARRY. Numismatic Political Graffiti. *PM* Vol. 13 No. 3 (May 1974) pp. 118–119 illus.

United States and Canadian satirical notes are described.

814 SCHOONHEYT, J. Les premiers billets de banque belges, émis par la Société Générale (1837–1850). *CENB* Vol. 11 No. 3 (July–Sept. 1974) pp. 88–95 illus.

The Société Générale des Pays-Bas pour favoriser l'Industrie Nationale, founded in 1822 by King William of the Netherlands, issued bank-notes from 1823. In 1830 the Society became the banker of the new state of Belgium and issued notes from 1837 to 1850 in that capacity. In 1850, a royal decree ordered the withdrawal of those notes.
(Simone Scheers)

815 SCHWAN, CARLTON. Military Payment Certificates Replacement Notes. *Num* Vol. 87 No. 7 (July 1974) pp. 1283–1289 illus.

816 SENKEVICH, D. A. Gosudarstvennye denezhnye emissii SSSR 1923–1961 gg. [State money emissions of the USSR 1923–1961]. *SK* No. 6 (1968) pp. 108–118 illus.

Issues from the moment of formation of the USSR on December 30, 1922, are considered (see also *NL* 92-866). Note is taken of the first all-Union emission in 1923, the rounding-out in 1924 of the currency reform with the removal from circulation of earlier money, and the changeover to uniform stable Soviet currency.
(Author)

817 SEPPA, DALE ALLAN. Paraguayan Paper Money. Chicago, Obol International 1973. 50 pp. illus.

818 SHISHKIN, A. Pochtovye marki v oprave [Encased postage stamps]. *SK* No. 9 (1971) pp. 146–150 illus.

A discussion of the use of encased postage stamps as substitute currency shows two examples of such substitutes put into circulation in Kazakhstan in 1918–1919.
(D. A. Senkevich)

819 STEWART, D. M. W. & J. Bell, Perth, Ont. *TCNRS* Vol. 10 No. 3 (July 1974) p. 90; *CNJ* Vol. 19 No. 8 (Sept. 1974) p. 277.

Notes of this firm, issued in 1837, are described. (R. C. Willey)

820 TIITUS, M. *Paper Currencies of Estonia*. Menlo Park, Calif., The Author 1971. 27 pp. illus.

821 TOMLINSON, GEOFFREY W. South Australian Paper Currency of the Bank of Issue 1837–1910 and Private Note Issues 1836–1943. *IBNS* Vol. 13 No. 3 (Sept. 1974) pp. 123–133 illus.

The Bank of Australasia, the Union Bank, and the National Bank of Australasia issues are discussed. (Fletcher Warren)

822 UVAROV, B. Legendarnye den'gi. V poriadke obsuzhdeniia [Legendary money, a discussion]. *KollAzerb* Nos. 8–9 (1970) pp. 29–30.

Support is given to the view that trophy bank-notes issued by the White Guards were used as local currency in 1919 by the Soviet administration in the Mangyshlak Peninsula. (D. A. Senkevich)

823 UVAROV, B. Printsipial'nyi vopros bonistiki. Pechatalis' li v so-vetskoe vremia bumazhnye den'gi dorevoliutsionnykh obraztsov [A fundamental question of currency studies. Was paper money of pre-revolutionary type printed in the Soviet era]? *KollAzerb* Nos. 10–11 (1970) pp. 20–26.

Evidence is presented to show that old bank-notes were not issued in the Soviet era, though they circulated for some time and might have been put into circulation from reserves in banks. (D. A. Senkevich)

824 UVAROV, B. Rossiiskim assignatsiia 200 let. [Russian paper money is 200 years old]. *KollAzerb* Nos. 6–7 (1969) pp. 22–26 illus.

The first paper money issued in Russia, from 1769 to 1843, is discussed. (D. A. Senkevich)

825 UVAROV, B. Vypusk "Kievskogo" chervontsa ne sostoiãsia [The issue of a "Kiev" ten-ruble note did not take place]. *KollAzerb* Nos. 4–5 (1969) pp. 33–34 illus.

The abortive plan to put into circulation in the occupied Ukraine during World War II the paper issues the Germans had prepared in imitation of normal Soviet bank-notes is discussed. (D. A. Senkevich)

826 VEĬNER, I. Eshche raz o "bonakh Arensburga" [Once more on "Arensburg bonds"]. *SK* No. 9 (1971) pp. 151–152.

The 1919 promissory notes (see *NL* 93-811) were local loan bonds and did not serve as means of payment. (D. A. Senkevich)

827 The Vignette. *CPMJ* Vol. 10 No. 2 (Apr. 1974) pp. 43, 54.

A portrait of a whaling ship used on notes issued by Benjamin Smith of St. John, New Brunswick, is described. (R. C. Willey)

828 VOS, RAYMOND de. The Paper Money of Monaco. *PM* Vol. 13 No. 5 (Sept. 1974) pp. 195-200 illus.

829 VUORJOKI, AARRE. Enson Puuhimo Osakeyhtiön vaihtomerkit ja setelit vuodelta 1918 [Private notes issued by the Enso Pulp Company in 1918]. *Numismaatikko* No. 3 (1974) pp. 14-17 illus.

830 WARNS, M. OWEN. The Territorial National Banks of the Hawaiian Islands. *PM* Vol. 13 No. 1 (Jan. 1974) pp. 16-19 illus.; No. 2 (March 1974) p. 62 illus.

831 WILLING, STEVEN. Fiat Money Pays Pancho Villa's Army. *WCoin*s No. 126 (June 1974) pp. 1036-1040, 1042, 1044 illus.

Bills printed without the backing of acceptable reserves and used to pay Pancho Villa's army are discussed.

832 YOUNG, RAYMOND A. Yellow Seals: A Power in the Mediterranean. *Coins* Vol. 21 No. 6 (June 1974) pp. 46-49 illus.

United States North African invasion notes are treated.

For additional references to paper money, see the following abstracts:

Far East, Nos. 385, 395

Western and Central Europe, Nos. 435, 472, 501, 523

Canada, No. 630

Mexico, Central and South America, Nos. 635, 645, 652

Oceania, No. 653.

TOKENS AND JETONS

833 AGNEW, T. S. Communion Tokens. *Christian Irishman* Vol. 88 No. 1051 (Belfast, No. Ireland, July-Aug. 1970) pp. 78-82.

Presbyterian communion tokens are discussed.

834 AGNEW, T. S. Communion Tokens in Church House. *Christian*

Irishman Vol. 88 No. 1054 (Belfast, No. Ireland, Nov. 1970) pp. 115–117.

Presbyterian communion tokens in the Church House collection in Belfast are discussed.

835 ALBUM, STEPHEN. *Catalogue of California Trade Tokens. Vol. 2: Southern California and the County of San Francisco.* Berkeley, The Author 1974. 394 pp. illus.

836 ANDERSON, JOEL. The “de Gortz” Dalers of Sweden. *NI* Vol. 8 No. 4 (Apr. 1974) pp. 98–100 illus.

The copper tokens officially struck in Sweden during 1715–1719 are discussed.

(*Granvyl G. Hulse, Jr.*)

837 BAROODY, ELIZABETH. Dawson's Token Splits Gloucester. *NSM* No. 457 (March 1974) pp. 282–284 illus.

A token picturing the courthouse at Gloucester, Va. and issued by Richard Dawson is discussed.

838 BERRY, GEORGE. Jetons of Burgundian Flanders. *CM* Vol. 11 No. 5 (May 1974) pp. 12–15 illus.

The series of jetons issued in Flanders by the house of Burgundy during the 14th and 15th centuries is discussed.

(*Author*)

839 BOOKER, L. FINCH. A Review of Communion Tokens. *Centinel* Vol. 19 No. 4 (Washington, Ill. Apr. 1972) pp. 5–9.

840 BRUNEL, CHRISTOPHER. Token Tales In and Around Norwich. *CM* Vol. 11 No. 6 (June 1974) pp. 22–25, 34 illus.

In the 17th century the most numerous Norwich tokens were issued by grocers, until town farthings appeared. The wool trade, weaving, and republican and establishment politics are seen on 18th-century tokens, and game dealers make their appearance on tokens of the 19th century. Thetford tokens and the association of the town with Thomas Paine are described. The possible issuers of silver two-shilling pieces of Attleborough are discussed, King's Lynn, Wroxham and Tunstead and Happing workhouse tokens are noted.

(*Author*)

841 CALDWELL, WALTER. New River Canyon Tokens. *TAMSI* Vol. 14 No. 3 (June 1974) pp. 99–103 illus.

West Virginia coal company and saloon tokens are discussed.

842 CHRISTENSON, DORIS. Bordelloletter från 1880-tales Vilda

Vasten [Brothel tokens from the wild west of the 1880's]. *SkandNumis* Vol. 3 No. 7 (1974) p. 6 illus.

843 CLARK, ODIS H., Jr. *The Token Coinage of Guatemala*. San Antonio, Tex., Almanzar's 1974. 78 pp. illus.

844 COPINGER, HUBERT, S. S. F. Presbyterian Communion Tokens. *The Franciscan* Vol. 15 No. 3 (Hilfield, England, June 1972) pp. 141-143 illus.

845 CULVER, VIRGINIA. Facts About Copper. *YN* Vol. 4 No. 2 (Spring-Summer 1974) p. 15.

Civil War tokens are discussed. (David L. Ganz)

846 DE CARLO, VAL. A Review of Lady Godiva Tokens. *NI* Vol. 8 No. 5 (May 1974) pp. 114-126 illus.

Varieties of the 1792-1795 series of Warwickshire tokens are described. (Granvyl G. Hulse, Jr.)

847 FERGUSON, J. D. B. Brynildsen and Company Tokens, Bella Coola, B.C. *TCNRS* Vol. 10 No. 4 (Oct. 1974) p. 107.

A history of the tokens and their issuer is presented. (R. C. Willey)

848 FERGUSON, J. D. Cataloguing Canadian Tokens. *TCNRS* Vol. 10 No. 4 (Oct. 1974) p. 102.

Suggestions are presented for classifying Canadian trade and advertising tokens, business cards, and so on. (R. C. Willey)

849 FORD, RICHARD. The C.J. McRae Tokens of Stayner, Ontario. *CT* Vol. 3 No. 1 (Jan. 1974) pp. 2-3.

850 FRANCIS, DAMIA. 5th New Jersey Supplement. *TAMSJ* Vol. 14 No. 4 Pt. 1 (Aug. 1974) pp. 138-153 illus.

851 FULD, MELVIN. English Card Counters, Gaming House Inns, Lottery Pieces, Racing Tokens, Spiel Marken, German Whist, Whist and Other Gaming Pieces. *TAMSJ* Vol. 14 No. 4 Pt. 2 (Aug. 1974) pp. 1-45 illus.

852 GREENE, RONALD. Hudson's Bay Co. Yorkton, Sask. *CT* Vol. 2 No. 1 (Jan. 1973) pp. 7-8.

See NL 90-873.

853 HAM, WESLEY D. The Wardell Tokens. *CT* Vol. 2 No. 4 (Oct. 1973) pp. 29–31.

Metal and cardboard tokens issued by Wardell and Co., Huntsville, Ontario, are described. (R. C. Willey)

854 HAWKINS, R. N. P. Dictionary of Makers of British Nineteenth Century Metallic Tickets and Checks. Supplement I to Part II. Makers Other Than at Birmingham or London. *SCMB* No. 659 (July 1973) pp. 250–253; No. 660 (Aug. 1973) pp. 286–291.

Five new makers are discussed, with further material on others, notably Park of Liverpool. See *NL* 84-848. (Author)

855 HENDERSON, WILLIAM C. Check Lore. The Story of Colorado's Greatest Mining King. *Num* Vol. 87 No. 6 (June 1974) pp. 1078–1085 illus.

Checks of Winfield Scott Stratton are discussed.

856 HEYL, EDGAR. Blum's Lucky-7 Token. *TAMSJ* Vol. 14 No. 2 (Apr. 1974) p. 60 illus.

A Baltimore, Maryland store token is described.

857 HUSZÁR, LAJOS. Olompróbak a diósgyőri váról [Lead test pieces from the Diósgyőr fortress]. *A Miskolci Herman Ottó Múzeum Közleményei* Vol. 11 (Miskolc 1972) pp. 43–49.

A 17th-century jeton of Nuremberg is discussed. (István Gedai)

858 HYMAN, MAYER. Philemon Holland, "The Great Translator." *BullNY AcadMed* Vol. 50 No. 8 (Sept. 1974) pp. 949–953 illus.

An 18th-century token with a portrait of Holland, translator of Pliny, among other works, is described. A biography of Holland is presented. (Author)

859 JOHNSON, GERALD. Year of the Yahrmarkt. *TAMSJ* Vol. 14 No. 2 (Apr. 1974) pp. 61–62 illus.

Tokens of a Milwaukee market, fair and festival are discussed.

860 KINDLER, ARIE. [Tokens with Hebrew Inscriptions Issued by Jewish Communities]. *AHHI* Vol. 5 No. 3 (Apr. 1974) pp. 47–66 pls. 4–5. In Hebrew.

Twenty-five tokens issued by Jewish communal authorities or charitable institutions in Palestine, Italy and Turkey during the 19th and 20th centuries are described. (Arnold Spaer)

861 LOW, ROBERT. Cobalt, Silvertown Canada. *CT* Vol. 2 No. 1 (Jan. 1973) pp. 2-6.

A history of Cobalt, Ontario, the site of Canada's richest silver mines, is given, with a description of local trade tokens and the 60th anniversary medal. See also *NL* 93-715.
(R. C. Willey)

862 MAYS, JAMES. A Look at Silver Tokens. *CM* Vol. 10 No. 9 (Sept. 1973) pp. 14-17 illus.

The inflated price of silver under George III led to the issue of high-denomination silver tokens (from sixpence to a crown) by citizens in 100 communities of Britain; few have survived. Two leading personalities are discussed: J.B. Monck, issuer of the Reading gold token, and Henry Morgan, notorious token entrepreneur.
(Author)

863 MEZNÍK, JAN. Měděné ražby z roku 1619 s českým lvem [Copper coinage of 1619 with the Czech lion]. *NListy* Vol. 28 No. 1 (1973) pp. 21-23 illus. German summary.

Three types of the hitherto unknown copper coinage of 1619 are considered to be tokens.
(Zdenka Nemeškalová-Jiroudková)

864 MORGENSTERN, MARTIN. Israel New Year Tokens of the IGCAM. *Shekel* Vol. 7 No. 1 (Spring 1974) pp. 22-24 illus.

Tokens issued by the Israel Government Coins and Medals Corporation are discussed.

865 NEMEŠKALOVÁ-JIROUDKOVÁ, ZDENKA. Příspěvek k otázce výskytu početních peněz a žetonů v Čechách [On the occurrence of counters and tokens in Bohemia]. *Památky Archeologické* Vol. 64 (Prague, Národní Museum 1973) pp. 143-151. German summary.

The significance and practical use of counters, which were fairly abundant in Bohemia in the 16th and the first half of the 17th centuries, are examined and the findings summarized. Emergency money was produced in large quantities in Bohemia in the 15th-17th centuries but was also imported. In the 16th century the greater part came from Nuremberg, as did a counter found at Prague during archaeological excavations.
(Author)

866 PALMER, KENNETH. The Advertising Tokens of Ontario. A Tentative Listing. *CT* Vol. 2 No. 4 (Oct. 1973) pp. 33-49; Vol. 3 No. 1 (Jan. 1974) pp. 5-13.

867 PALMER, KENNETH. Buffalo Medicine. *CNJ* Vol. 19 No. 6 (June 1974) p. 187.

See *NL* 92-762.

868 PALMER, KENNETH. Collecting Canadian Political Tokens. *CT* Vol. 3 No. 2 (Apr. 1974) pp. 21–22.

Pieces issued in recent election campaigns are described. (R. C. Willey)

869 PALMER, KENNETH. The Collins Hotel. A Dundas Landmark. *CNJ* Vol. 19 No. 6 (June 1974) pp. 193, 220.

See *NL* 92-939.

870 PALMER, KENNETH. The Dairy Tokens of Ontario. Second Addenda. *TCNRS* Vol. 10 No. 3 (July 1974) pp. 81–87.

See also *NL* 85-708.

871 PALMER, KENNETH. Geo. W. Leu of Simcoe, Ont. *CT* Vol. 3 No. 1 (Jan. 1974) p. 4.

872 PALMER, KENNETH. Jackson's Dairies, Ltd. *CT* Vol. 2 No. 4 (Oct. 1973) pp. 30–31.

873 PALMER, KENNETH. S. Price and Sons, Dairymen. *CT* Vol. 2 No. 2 (Apr. 1973) pp. 12–13.

874 PALMER, KENNETH. Unusual Canadian Tokens. Part III. The Half Cent Tokens of Borden's and Silverwood's. *CT* Vol. 2 No. 1 (Jan. 1973) pp. 8–9.

875 PARKER, EDWARD. The Manitoba Poultry and Co-op Ltd. Tokens. *CT* Vol. 2 No. 3 (July 1973) pp. 1–2.

876 PARKER, EDWARD. Notes on Milk Tokens of the Royal Dairies Ltd., Winnipeg. *CT* Vol. 2 No. 1 (Jan. 1973) pp. 6–7.

877 PARKER, EDWARD. The Steinbach Creamery Token. *CT* Vol. 2 No. 3 (July 1973) p. 3.

878 PARKER, EDWARD. An Unusual Dairy Token. *CT* Vol. 3 No. 3 (July 1974) p. 28.

A dairy token used in Ontario and in Manitoba is described. (R. C. Willey)

879 PERKO, WALTER. Rechenpfennige des Ernfried Grafen von Ortenburg. *MÖNG* Vol. 18 No. 6 (1973) pp. 67–68 illus.

Now that original pieces have come to light, it is possible to describe the jetons of Count Ernfried of Ortenburg. (Bernhard Koch)

880 PFEFFERKORN, MICHAEL G. St. Louis Public School Lunch Checks. *TAMSJ* Vol. 14 No. 2 (Apr. 1974) pp. 64-69 illus.

881 RIGOLD, STUART E. Finds from Excavations in the Refectory at the Dominican Friary, Boston. *Numismatica. Lincolnshire HistArch* Vol. 7 (1972) pp. 44-45.

Details are given of four tokens found during the excavations, one of which, an English "sterling" jeton considered to have been lost during the 1310's or 1320's, helps to date the refectory undercroft. (S. Phelps)

882 ROBERTS, JACK. Bakery Tokens of Kemptville, Ontario. *CNJ* Vol. 19 No. 3 (June 1974) pp. 195-196; *CT* Vol. 3 No. 3 (July 1974) pp. 26-27.

883 RULAU, RUSSELL. The Early Tokens of the Queen City, Cincinnati, Ohio. *TAMSJ* Vol. 14 No. 2 (Apr. 1974) pp. 43-57 illus.; No. 3 (June 1974) pp. 89-98 illus.

884 RULAU, RUSSELL and MITCHELL, RALPH. Embossed or Shell Store Cards. *TAMSJ* Vol. 14 No. 2 (Apr. 1974) p. 69 illus.

The cards were issued in New York.

885 RULAU, RUSSELL. Scrip of Two Idaho CCC Camps. *NSM* No. 459 (May 1974) pp. 414-415 illus.

Issues of two Civilian Conservation Corps camps are discussed.

886 SCHIMMEL, JERRY F. *U.S. State Issued Sales Tax Tokens.* Azusa, Calif., American Tax Token Society 1973. [20] pp. illus.

887 SLABAUGH, ARLIE R. City-States. *Coins* Vol. 21 No. 5 (May 1974) p. 106 illus.

A token of St. Louis is discussed.

888 SMITH, REGINALD. Canadian Spinner Tokens. *CT* Vol. 2 No. 3 (July 1973) pp. 5-10.

889 STEWART, D. M. A Listing of Encased Coins. *CT* Vol. 3 No. 3 (July 1974) pp. 30-34.

890 STEWART, D. M. Play it Again, Sam. *CT* Vol. 3 No. 2 (Apr. 1974) pp. 16-19.

See *NL* 92-964.

891 UMAN, BARRY. The Counterfeit Indian Passes. *CT* Vol. 3 No. 1 (Jan. 1974) pp. 1-2.

Forgeries of the metal passes given to Indians of the Caughnawaga Reserve to enable them to travel over the Mercier Bridge free of toll are described. The originals were used from 1934 to 1942.
(*R. C. Willey*)

892 UMAN, BARRY. The Travelling Permits of the International Paper Company. *CT* Vol. 3 No. 2 (Apr. 1974) pp. 19-20.

Metallic tickets issued by the company to people permitted on their timber limits during the season when forest fires are most likely to occur are described.
(*R. C. Willey*)

893 UPTON, RICHARD. A Numismatic Trip with Automobile Emergency Money. *NI* Vol. 8 No. 8 (Aug. 1974) pp. 227-230 illus.

Emergency money issued by automobile firms in France and Germany after World War I is described.
(*Granvyl G. Hulse, Jr.*)

For additional references to tokens and jetons, see the following abstracts:

General, Nos. 6, 14, 24

Western and Central Europe, Nos. 473, 475, 523

Canada, No. 630

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895 Myntverket i Finland, Helsinki 1973 [Report from the mint of Helsinki, 1973]. *NNUM* No. 9 (Nov. 1974) pp. 250-251.

896 Nytt fra Den kongelige Mynt, Kongsberg [Report from the Royal Mint at Kongsberg, 1973]. *NNUM* No. 8 (Oct. 1974) pp. 225-227 illus.; *Møntsamlernyt* Vol. 5 No. 7 (1974) pp. 199-200 illus.

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CORRIGENDA

- NL* 91-891. The wrong abstract was printed. See instead *NL* 89-937.
NL 92-139, 198, 278, 279, 280, 298, 299, 322. The abstracts were written by Sabine Schultz.
NL 92-243. For Vol. 61 (197 pp. 153–154 pl. 11 read Vol. 61 (1971) pp. 153–154 pl. 11.
NL 92-661, 662, 663. For EDWARD read EDWIN.
NL 92 p. 159. In the review of *SNGANS* Part 1, for *ACR* read *American Classical Review*.

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NUMISMATIC LITERATURE

No. 94

September 1975



THE AMERICAN NUMISMATIC SOCIETY
NEW YORK

THE AMERICAN NUMISMATIC SOCIETY

Founded 1858 · Incorporated 1865

BROADWAY BETWEEN 155TH & 156TH STREETS
NEW YORK, N.Y., 10032

PURPOSES: The Society was founded for the collection and preservation of coins, medals, decorations and paper money and for the investigation of their history and other subjects connected therewith.

MEMBERSHIP: Applications for membership are welcomed from all interested in numismatics. Inquiries regarding membership should be addressed to the Secretary of the Society.

DUES: The annual dues for an Associate Membership are \$15.00. Issues of the *Notes and Monographs*, *Museum Notes* and *Numismatic Literature* are distributed to all members.

PUBLICATIONS: The *Numismatic Notes and Monographs* consist of separately issued publications, each on a single topic, of which usually several appear each year. *The American Numismatic Society Museum Notes* is a publication, irregular in appearance, consisting of brief notes and papers, principally on items in the Society's collections. *Numismatic Literature*, published twice each year, lists current numismatic publications with abstracts of their content. *Numismatic Studies* is a series accommodating works in a larger format.

MUSEUM: The Society maintains a museum located in uptown Manhattan, New York City, which houses its offices, collections and library. Collections embrace coins of all periods from their inception to modern times, medals and decorations. Selections from its cabinets are on display in an exhibition. The library, consisting of about 20,000 volumes, covers all branches of numismatics.

The museum is open to Members and the public from 9 A.M. to 4:30 P.M. on Tuesdays, Wednesdays, Thursdays, Fridays and Saturdays. In addition, the public exhibition is open on Sundays from 1 to 4 P.M. The museum is closed on Mondays and the following holidays: New Year's Day, Lincoln's Birthday, Independence Day, Election Day, Thanksgiving Day, the fourth Friday in November, the fourth Saturday in November, December 24, Christmas Day. The public exhibition is open to the public from 10 A.M. to 4:30 P.M. on the fourth Friday and the fourth Saturday of November.

NUMISMATIC LITERATURE

No. 94

September 1975



THE AMERICAN NUMISMATIC SOCIETY
NEW YORK

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**PRINTED IN U.S.A.
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PREFACE

Numismatic Literature is a semiannual survey of current publications in or related to numismatics, with abstracts of their contents. Beginning with *NL* No. 79 (December 1967), bibliographic information and abstracts have been submitted by an international board of contributing editors, each of whom collects material published in his country. The contents and quality of *NL* reflect the participation of this editorial board and of individual scholars, whose cooperation can create a truly comprehensive bibliographic tool.

The revisions in format introduced in *NL* 81 to 92 have been maintained, to enable each reader to find and use material in his own field more easily, while benefitting from work published in peripheral fields. Each issue of *NL* is now paged separately rather than consecutively within a biennial volume. Abstracts are numbered consecutively within each issue, and an abstract can therefore be identified by the issue number together with the abstract number, for example, 94-1. Most entries are grouped under broad cultural, geographical or typological sections. In addition, the section Technology and Methodology lists works in which recently developed techniques for numismatic study are described or significantly applied. The Greek section correlates with the broad definition of Head's *Historia Numorum*. At the end of each section is a list of numbered cross references to abstracts with related material in other sections.

Author and subject indexes are published at the back of each issue. The author index does not include references to the reviews, which are themselves alphabetically arranged by author. The hoard list is a separate list of abstracts in which reference is made to coin hoards.

Periodical titles are abbreviated whenever possible. The list of periodical title abbreviations in each issue is cumulative, including not only periodicals abstracted in that issue, but in preceding issues as well. In this way, the list should ultimately become a record of the many periodical publications, in many fields, in which numismatic material appears, and a convenient compilation of abbreviations for scholars.

Although *NL* is a bibliography of current publications, an effort is being made to include notices of somewhat older publications which are not readily available, or are published in languages which readers are not likely to know, and which were not discovered until the institution of the international board of contributing editors.

Comments and suggestions for improvement are welcome, and may be addressed to the International Editor at the American Numismatic Society. The Editor thanks all those who have contributed to *NL*, and hopes that participation will continue to grow.

CONTRIBUTING EDITORS

The Contributing Editors listed below provide the international cooperation necessary for the publication of *Numismatic Literature*. Each Contributing Editor has assumed the responsibility for collecting and forwarding to the International Editor at the American Numismatic Society titles and abstracts of all works of serious numismatic interest published in his area. In order that *NL* may offer the most complete, accurate and current coverage possible, *each author is strongly urged to prepare an abstract of his own work at the time of publication, and to send it to the Contributing Editor of the country in which the work was published*. A guide for the preparation of abstracts follows the list of Contributing Editors.

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Bundessammlung von Medaillen, Münzen und Geldzeichen
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CONTRIBUTING EDITORS

vii

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Caixa Postal 2113 ZC-00
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Ireland

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Israel

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Laura Breglia
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00184 Roma

Japan

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Fukuoka

CONTRIBUTING EDITORS

ix

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19, ul. Dimitria Ulianova
Moscow 117036

United States and Canada

Marion T. Brady
American Numismatic Society
Broadway at 156th Street
New York, N.Y. 10032

Yugoslavia

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Ljubljana

GUIDE FOR ABSTRACTORS

Entries in *Numismatic Literature* generally consist of two parts, the bibliographic information and the abstract.

Bibliographic Information

All entries must include the following information:

1. The full name(s) of the author(s)
2. The title of the publication in the original language, but in the Roman alphabet. If the publication is not written in English, French, German or Italian, the original title should be followed by a translation into one of these languages.

If the publication is an article in a journal, the following information must also be given:

3. Volume and/or issue number
4. Date of the journal
5. Date of publication, if it is different from the date of the journal
6. Page numbers on which the article appears
7. Number of plates or other illustrations, maps, diagrams, etc.

If the publication is an article in a book of collected works, such as a Festschrift or proceedings of a congress, the following information must also be given:

3. Complete title of the collection
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5. Date of publication
6. Total number of pages
7. Number of plates or other illustrations, maps, diagrams, etc.

If the content of the publication is general in nature and does not include specific information or arguments which should be brought to the reader's attention, *and the title is fully descriptive of the contents*, the bibliographic information alone may be given and the abstract omitted.

The Abstract

Definition. An abstract is a concise, objective summary or description of the content of a publication. It is different from a review in that an abstract does not offer critical comment or additions to the original work.

Length. Abstracts may be from about 50 to 200 words in length, depending upon the importance or complexity of the publication. A long abstract may be desirable when the original publication is not readily available, or is written in a language most readers are not likely to know.

Style and Language. Abstracts should be written in complete sentences. They may be submitted in English, French, German or Italian, but will be published in English. All abstracts must include the typewritten, full name of the abstractor.

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Abstracts intended for publication in the March 1976 issue of *Numismatic Literature* should be received at the editorial office of the American Numismatic Society, Broadway at 156th Street, New York, N.Y. 10032, not later than November 15, 1975.

PERIODICAL ABBREVIATIONS

AA	<i>Archäologischer Anzeiger. Beiblatt zum Jahrbuch des Deutschen Archäologischen Instituts.</i> Berlin, W. Germany.
AAntiqua AcadSciHung	<i>Acta Antiqua Academiae Scientiarum Hungaricae.</i> Magyar Tudományos Akadémia, Klassika-Filológiai Közleményei, Budapest, Hungary.
AArchAcadSciHung	<i>Acta Archaeologica Academiae Scientiarum Hungaricae.</i> Magyar Tudományos Akadémia Régészeti Közleményei, Budapest, Hungary.
AArchCarpathica	<i>Acta Archaeologica Carpathica.</i> Polska Akademia Nauk, Oddział w Krakowie, Kraków, Poland.
AArchLodziensia	<i>Acta Archaeologica Lodziensia.</i> Łódzkie Towarzystwo Naukowe (Societas Scientiarum Lodziensis), Łódź, Poland.
ABalt-Slav	<i>Acta Baltico-Slavica.</i> Białostockie Towarzystwo Naukowe, Białystok, Poland.
ABhandarkar OrResInst	<i>Annals of the Bhandarkar Oriental Research Institute.</i> Poona, India.
al-Abhath	<i>al-Abhath.</i> American University of Beirut, Lebanon.
ÅBohuslänsHembygds	<i>Årskrift.</i> Bohusläns Hembygdsförbund, Uddevalla, Sweden.
AC	<i>L'Antiquité Classique.</i> Louvain, Belgium.
ACR	<i>Australian Coin Review.</i> Melbourne, Australia.
Acta Num	<i>Acta Numismatica.</i> Círculo Filatélico y Numismático, Sección Numismática, Barcelona, Spain.
ADelt	<i>Archaiologikon Deltion.</i> Athens, Greece.
AE	<i>Arkheograficheskii Ezhegodnik.</i> Akademiia Nauk SSSR, Otdelenie Obshchestvennykh Nauk, Moscow, U.S.S.R.
AF	<i>Ausgrabungen und Funde. Nachrichtenblatt für Vor- und Frühgeschichte.</i> Akademie der Wissenschaften, Berlin, E. Germany.
Africa	<i>Africa. Fouilles, Monuments et Collections Archéologiques en Tunisie.</i> République Tunisienne, Ministère des Affaires Culturelles et de l'Information, Institut National d'Archéologie et Arts, Tunis, Tunisia.
AHHI	<i>Alon Hahevra Hanumismatit Le'Israel.</i> News-sheet of the Israel Numismatic Society, Tel Aviv, Israel.

<i>AIB</i>	<i>Arkheologiia i Istoriia Bospora. Sbornik Statei. Gosudarstvennyi Kerchenskiĭ Istoriko-arkheologicheskii Muzei imeni A.S. Pushkina, Simferopol, U.S.S.R.</i>
<i>AIIN</i>	<i>Annali. Istituto Italiano di Numismatica. Rome, Italy.</i>
<i>AJA</i>	<i>American Journal of Archaeology. Archaeological Institute of America, New York, New York, U.S.A.</i>
<i>AK</i>	<i>Antike Kunst. Vereinigung der Freunde Antiker Kunst, Basel, Switzerland.</i>
<i>Alt-Thüringen</i>	<i>Alt-Thüringen. Jahresschrift des Museums für Ur- und Frühgeschichte Thüringen. Weimar, W. Germany.</i>
<i>AlteModKunst</i>	<i>Alte und Moderne Kunst. Österreichische Fachzeitschrift des Marktes für Antiquitäten, Bilder, Kunstgegenstände Alter und Moderner Kunst. Vienna, Austria.</i>
<i>Aluta</i>	<i>Aluta. Muzeul Județean, Sf. Gheorghe, Rumania.</i>
<i>Amgueddfa</i>	<i>Amgueddfa. National Museum of Wales, Cardiff, Wales.</i>
<i>Ampurias</i>	<i>Ampurias. Revista de Arqueología, Prehistoria y Etnología. Disputacion Provincial de Barcelona, Servicio de Investigaciones Arqueológicas, Barcelona, Spain.</i>
<i>AMusNapocensis</i>	<i>Acta Musei Napocensis. Muzeul de Istorie, Cluj, Rumania.</i>
<i>AnalUnivBucurești</i>	<i>Analele Universității București. Științe Sociale, Seria Istorie. Bucharest, Rumania.</i>
<i>AnatStud</i>	<i>Anatolian Studies. Journal of the British Institute of Archaeology at Ankara. London, England.</i>
<i>AncSoc</i>	<i>Ancient Society. Seminary of Ancient History, Katholieke Universiteit te Leuven, Louvain, Belgium.</i>
<i>ANJ</i>	<i>Australian Numismatic Journal. Numismatic Society of South Australia, Adelaide, Australia.</i>
<i>AnnBSArchAth</i>	<i>Annual of the British School of Archaeology at Athens. London, England.</i>
<i>AnnEcPratHÉt</i>	<i>Annuaire de l'École Pratique des Hautes Études, IVème Section. Paris, France.</i>
<i>AnnMusNatArchPlovdiv</i>	<i>Annuaire du Musée National Archéologique, Plovdiv. Plovdiv, Bulgaria.</i>
<i>AnnUnivPadova</i>	<i>Annali dell'Università di Padova. Facoltà di Economia e Commercio in Verona. Verona, Italy.</i>
<i>ANormandie</i>	<i>Annales de Normandie; Revue Trimestrielle d'Études Régionales. Rouen, France.</i>
<i>ANSMN</i>	<i>American Numismatic Society Museum Notes. New York, New York, U.S.A.</i>
<i>Antemurale</i>	<i>Antemurale. Institutum "Historicum Polonicum Romae and Societas Polonica Scientiarum et</i>

	Litterarum in Exteri Londinii, Rome, Italy, and London, England.
<i>Antichthon</i>	<i>Antichthon</i> . Australian Society for Classical Studies, Sydney, Australia.
<i>AntiqAfr</i>	<i>Antiquités Africaines</i> . Centre National de Recherche Scientifique, Paris, France.
<i>Antiquity</i>	<i>Antiquity</i> . <i>A Quarterly Review of Archaeology</i> . Gloucester, England.
<i>AntJ</i>	<i>Antiquaries' Journal</i> . <i>Journal of the Society of Antiquaries of London</i> . London, England.
<i>AOKW</i>	<i>Annalen van de Oudheidkundige Kring van het Land van Waas</i> . Sint-Niklaas-Waas, Belgium.
<i>APA</i>	<i>Acta Praehistorica et Archaeologica</i> . Berlin, W. Germany.
<i>Apulum</i>	<i>Apulum</i> . <i>Acta Musei Apulensis</i> . Alba Iulia, Rumania.
<i>Arabica</i>	<i>Arabica</i> . <i>Revue d'études arabes</i> . Leiden, Netherlands.
<i>AramcoW</i>	<i>Aramco World Magazine</i> . Arabian American Oil Company, New York, New York, U.S.A.
<i>ArchAeliana</i>	<i>Archaeologica Aeliana; or Miscellaneous Tracts Relating to Antiquities</i> . Society of Antiquaries, Newcastle upon Tyne, England.
<i>Archaeologia</i>	<i>Archaeologia; or Miscellaneous Tracts Relating to Archaeology</i> . Society of Antiquaries, London, England.
<i>Archaeology</i>	<i>Archaeology</i> . Archaeological Institute of America, New York, New York, U.S.A.
<i>Archaeometry</i>	<i>Archaeometry</i> . Research Laboratory for Archaeology and the History of Art, Oxford University, Oxford, England.
<i>ArchAnAth</i>	<i>Archaiologika Analekta ex Athēnōn</i> . Athens, Greece.
<i>ArchCambrensis</i>	<i>Archaeologia Cambrensis</i> . Cambrian Archaeological Association, London, England.
<i>ArchCantiana</i>	<i>Archaeologia Cantiana</i> . <i>Transactions of the Kent Archaeological Society</i> . London, England.
<i>Archeologia</i>	<i>Archeologia</i> . Państwowe Instytut Historii Kultury Materialnej, Polska Akademia Nauk, Warszawa, Poland.
<i>Archeologie</i>	<i>Archeologie</i> . Centre National de Recherches Archéologiques en Belgique, Brussels, Belgium.
<i>Archéonumis</i>	<i>Archéonumis</i> . <i>Revue d'art, de numismatique et d'archéologie</i> . Société d'Informations Artistiques, Numismatiques et Archéologiques, Paris, France.
<i>ArchEphemeris</i>	<i>Archaiologike Ephemeris</i> . Archaeologiki Hetairia en Athenais, Athens, Greece.
<i>ArchHéraldSuisses</i>	<i>Archives Héraldiques Suisses</i> . <i>Annuaire</i> . Lausanne, Switzerland.

<i>ArchJ</i>	<i>The Archaeological Journal</i> . Royal Archaeological Institute of Great Britain and Ireland, London, England.
<i>ArchJuives</i>	<i>Archives Juives. Cahiers de la Commission des Archives Juives</i> . Paris, France.
<i>ArchNachrBaden</i>	<i>Archäologische Nachrichten aus Baden</i> , W. Germany.
<i>ArchRozhledy</i>	<i>Archeologické Rozhledy</i> . Knihovna Archeologického Ústav, Československá Akademie Věd, Praha, Czechoslovakia.
<i>ArchSchlesischeKirchengesch</i>	<i>Archiv für Schlesische Kirchengeschichte</i> . Institut für Ostdeutsche Kirchen- und Kulturgeschichte, Hildesheim, W. Germany.
<i>ArchStorSiciliaOrient</i>	<i>Archivio Storico per la Sicilia Orientale</i> . Società de Storia Patria, Catania, Sicily.
<i>ArchTriest</i>	<i>Archeografo Triestino</i> . Società del Gabinetto di Minerva, Trieste, Italy.
<i>ArdenneFamenne</i>	<i>Ardenne et Famenne</i> . Embourg, Belgium.
<i>Arethusa</i>	<i>Arethusa</i> . State University of New York, Buffalo, New York, U.S.A.
<i>Argo</i>	<i>Argo</i> . Narodni Muzej, Ljubljana, Yugoslavia.
<i>ArhMoldovei</i>	<i>Arheologia Moldovei</i> . Institutul de Istorie și Arheologie, Iași, Rumania.
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<i>Arkheologiia</i>	<i>Arkheologiia. Organ na Arkheologicheskiia Institut i Muzei pri B'lgarskata Akademiia na Naukite</i> . Sofia, Bulgaria.
<i>Arkhivi Ukr</i>	<i>Arkhivi Ukraïni. Naukovo Informatsiïniï Bûleten' Arkhivnogo Upravliniia pri Radi Ministriv URSS</i> . Kiev, U.S.S.R.
<i>ArkKiev</i>	<i>Arkheologiia. Akademiia Nauk USSR, Institut Arkheologii</i> , Kiev, U.S.S.R.
<i>ArkOtkr</i>	<i>Arkheologicheskie otkrytiia</i> [Archaeological discoveries]. AN SSSR, Institut Arkheologii, Moscow, U.S.S.R.
<i>ArkPamURSR</i>	<i>Arkheologichi Pamiatniki URSS</i> . Akademiia Nauk Ukrainsoï SSR, Institut Arkheologii, Kiev, U.S.S.R.
<i>Armenia Today</i>	<i>Armenia Today</i> . Armenian Society for Friendly and Cultural Ties with Foreign Countries, Erevan, U.S.S.R.
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<i>Arrabona</i>	<i>Arrabona. A Györi Múzeum Evkonyve</i> . Györ, Hungary.
<i>ArtQ</i>	<i>Art Quarterly</i> . Detroit Institute of Arts, Detroit, Michigan, U.S.A.
<i>Aryana</i>	<i>Aryana</i> . Anjuman Tariki Afghanistan [Historical Society of Afghanistan], Kabul, Afghanistan.
<i>ASocArchNamur</i>	<i>Annales de la Société Archéologique de Namur</i> . Namur, Belgium.

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<i>AttiMemSocMagna Grecia</i>	<i>Atti e Memorie della Società Magna Grecia.</i> Rome, Italy.
<i>AttiMemSocTiburtina</i>	<i>Atti e Memorie della Società Tiburtina di Storia e d'Arte.</i> Accademia degli Agevoli/Colonia degli Arcadi Sibillini, Tivoli, Italy.
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<i>Auvergne Litt</i>	<i>L'Auvergne Littéraire, Artistique et Historique.</i> Clermont-Ferrand, France.
<i>AV</i>	<i>Annales Valaisannes.</i> Société d'Histoire du Valais Romand, Saint-Maurice, Switzerland.
<i>BA</i>	<i>Bollettino d'Arte del Ministero della Pubblica Istruzione.</i> Rome, Italy.
<i>BAcadRoyBelg</i>	<i>Bulletin de la Classe des Lettres et des Sciences Morales et Politiques, Académie Royale de Belgique.</i> Brussels, Belgium.
<i>Bad Hersfelder Jh</i>	<i>Bad Hersfelder Jahresheft.</i> Hersfeld, W. Germany
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<i>Banatica</i>	<i>Banatica.</i> Comitetul de Cultură Socialista al Județului Caraș Severin, Muzeul Județean, Reșița, Rumania.
<i>BanbErevHamal</i>	<i>Banber Erevani Hamalsarani—Vestnik Erevanskogo Universiteta.</i> Erevan, Armenian S.S.R.
<i>Bancoposten</i>	<i>Bancoposten.</i> Stockholm, Sweden.
<i>Bankovka</i>	<i>Bankovka: Informační Bulletin Klubu Sběratelů Papirových Platidel Numismatické Společnosti Československé.</i> Prague, Czechoslovakia.
<i>BankSudanEcFinBull</i>	<i>Bank of Sudan Economic and Financial Bulletin.</i> Bank of Sudan, Economics Department, Khartoum, Sudan.
<i>Barilla</i>	<i>Barilla.</i> Central Bank Money Museum, Manila, Philippine Islands.
<i>BASOR</i>	<i>Bulletin of the American Schools of Oriental Research.</i> American Schools of Oriental Research, Jerusalem and Baghdad, Cambridge, Massachusetts, U.S.A.
<i>BayerVorgeschbl</i>	<i>Bayerische Vorgeschichtsblätter.</i> Bayerischen Akademie der Wissenschaften, Kommission für

	bayerische Landesgeschichte, Munich, W. Germany.
<i>BCH</i>	<i>Bulletin de Correspondance Hellénique</i> . École Française d'Athènes, Paris, France.
<i>BEcCamCommercRavenna</i>	<i>Bollettino Economico</i> . Camera di Commercio, Industria, Artigianato e Agricoltura di Ravenna, Ravenna, Italy.
<i>BeitrDeutschVolksAltertumskunde</i>	<i>Beiträge zur Deutschen Volks- und Altertumskunde</i> . Museum für Hamburgische Geschichte, Hamburg, W. Germany.
<i>Belgeler</i>	<i>Belgeler</i> [Documents]. Türk Tarih Kurumu Basımevi, Ankara, Turkey.
<i>Belgelerle Türk Tarihi Dergisi</i>	<i>Belgelerle Türk Tarihi Dergisi</i> . Ayluk Tarih ve Kültür Dergisi, Istanbul, Turkey.
<i>Belleten</i>	<i>Belleten</i> . Türk Tarih Kurumu Basımevi, Ankara, Turkey.
<i>Berkshire ArchJ</i>	<i>Berkshire Archaeological Journal</i> . Berkshire Archaeological and Architectural Society, Reading, England.
<i>Berliner NumZ</i>	<i>Berliner Numismatische Zeitschrift</i> . Numismatische Gesellschaft zu Berlin, W. Germany.
<i>BerStaatDenkmalpf Saarland</i>	<i>Bericht der Staatlichen Denkmalpflege in Saarland</i> . Beiträge zur Archäologie und Kunstgeschichte. Staatliches Konservatoramt, Saarbrücken, W. Germany.
<i>Berytus</i>	<i>Berytus</i> . American University of Beirut, Museum of Archaeology, Beirut, Lebanon.
<i>Beth Hamikra</i>	<i>Beth Hamikra</i> . <i>Bulletin of the Israel Society for Biblical Research and the World Jewish Biblical Society</i> . Jerusalem, Israel.
<i>BÉtOrient</i>	<i>Bulletin d'Études Orientales</i> . Institut Français de Damas, Damascus, Syria.
<i>BiblArch</i>	<i>Biblical Archaeologist</i> . American Schools of Oriental Research, Jerusalem and Baghdad, Cambridge, Massachusetts, U.S.A.
<i>BiblÉcChartes</i>	<i>Bibliothèque de l'École des Chartes</i> . Paris, France.
<i>BiblHistVaudoise</i>	<i>Bibliothèque Historique Vaudoise</i> . Société Historique Vaudoise, Lausanne, Switzerland.
<i>BiblOrient</i>	<i>Bibliotheca Orientalis</i> . Nederlands Instituut voor het Nabije Oosten, Leiden, Netherlands.
<i>Bickel CMN</i>	<i>Bickel's Coin and Medal News</i> . <i>Munt en Medalje-nuus</i> . Johannesburg, S. Africa.
<i>BICS</i>	<i>Bulletin of the Institute of Classical Studies</i> . London, England.
<i>Bild der Wissenschaft</i>	<i>Bild der Wissenschaft</i> . <i>Zeitschrift über die Wissenschaften und die Technik in Unserer Zeit</i> . Stuttgart, W. Germany.
<i>BInfZakNarod</i>	<i>Biuletyn Informacyjny Zakładu Narodowego Ossolińskich Biblioteki Polskiej Akademii Nauk</i> . Wrocław, Poland.
<i>BiulŻydowskiego InstHist</i>	<i>Biuletyn Żydowskiego Instytutu Historycznego</i> . Warszawa, Poland.

<i>BlDeutsche Landesgesch</i>	<i>Blätter für Deutsche Landesgeschichte</i> . Gesamtverein der Deutschen Geschichts- und Altertumsvereine, Wiesbaden, W. Germany.
<i>BMadagascar</i>	<i>Bulletin de Madagascar</i> . Service Général de l'Information, Tananarive, Madagascar.
<i>BMemSocArchBordeaux</i>	<i>Bulletin et Mémoires de la Société Archéologique de Bordeaux</i> . Bordeaux, France.
<i>BMNB</i>	<i>Bulletin du Musée National de Bargas</i> . Bargas, Bulgaria.
<i>BMusBeyrouth</i>	<i>Bulletin</i> . Musée National Libanais, Beirut. Paris, France.
<i>BN</i>	<i>Biuletyn Numizmatyczny</i> . Polskie Towarzystwo Archeologiczne i Numizmatyczne, Warszawa, Poland.
<i>BNJ</i>	<i>British Numismatic Journal including the Proceedings of the British Numismatic Society</i> . London, England.
<i>BolArq</i>	<i>Boletín Arqueológico de Tarragona</i> . Sociedad Arqueológica Tarraconensis, Tarragona, Spain.
<i>BollCircNumNapoletano</i>	<i>Bollettino del Circolo Numismatico Napoletano</i> . Naples, Italy.
<i>BollN</i>	<i>Bollettino Numismatico di Luigi Simonetti</i> . Florence, Italy.
<i>BolNumBrasil</i>	<i>Boletim de Numismatica</i> . Sociedade Numismatica Brasileira, São Paulo, Brazil.
<i>Bonner Jb</i>	<i>Bonner Jahrbücher</i> . Verein von Altertumsfreunden im Rheinlande; Rheinisches Landesmuseum, Bonn, W. Germany.
<i>BornholmSam</i>	<i>Bornholmske Samlinger</i> . Rønne, Denmark.
<i>Brabantse Folklore</i>	<i>De Brabantse Folklore</i> . Dienst voor Geschiedkunde en Folkloristische Opzoekingen van de Provincie Brabant, Brussels, Belgium.
<i>Braničevo</i>	<i>Braničevo</i> . Narodni Univerzitet u Požarevac, Yugoslavia.
<i>BReal Acad</i>	<i>Boletín de la Real Academia de Historia</i> . Madrid, Spain.
<i>Britannia</i>	<i>Britannia</i> . Society for Promotion of Roman Studies, London, England.
<i>BSEAA</i>	<i>Boletín del Seminario de Estudios de Arte y Arqueología</i> . Universidad de Valladolid, Spain.
<i>BSNR</i>	<i>Buletinul Societății Numismatice Române</i> . Bucharest, Rumania.
<i>BSOAS</i>	<i>Bulletin of the School of Oriental and African Studies</i> . University of London, England.
<i>BSocArchEure-et-Loir</i>	<i>Bulletin des Sociétés Archéologiques d'Eure-et-Loir</i> . Chartres, France.
<i>BSocÉtSciAude</i>	<i>Bulletin de la Société d'Études Scientifiques de l'Aude</i> . Carcassonne, France.
<i>BSFN</i>	<i>Bulletin de la Société Française de Numismatique</i> . Cabinet des Médailles de la Bibliothèque Nationale, Paris, France.

<i>BSocLittHistBrie</i>	<i>Bulletin de la Société Littéraire et Historique de la Brie.</i> Meaux, France.
<i>București</i>	<i>București.</i> Muzeul de Istorie a municipului București, Bucharest, Rumania. See also <i>MatlIstMuzBucurești.</i>
<i>Budapest Rég</i>	<i>Budapest Régiségei.</i> Budapesti Történeti Múzeum, Budapest, Hungary.
<i>BullArchAlg</i>	<i>Bulletin d'Archéologie Algérienne.</i> République Algérienne, Ministère de l'Information et de la Culture, Direction des Beaux Arts, Alger, Algeria.
<i>BullArchMaroc</i>	<i>Bulletin d'Archéologie Marocaine.</i> Royaume de Maroc, Ministère de la Culture, Direction des Monuments et des Antiquités, Rabat, Morocco.
<i>BullCercArchHesbaye-Condroz</i>	<i>Bulletin du Cercle Archéologique Hesbaye-Condroz.</i> Amay, Belgium.
<i>BullCommArchNarbonne</i>	<i>Bulletin de la Commission Archéologique de Narbonne.</i> France.
<i>Bulletin</i>	<i>Bulletin.</i> Central Bank of Tunisia, Tunis, Tunisia.
<i>BullHistMetalGroup</i>	<i>Bulletin of the Historical Metallurgy Group.</i> Iron and Steel Institute, London, England.
<i>BullInstArchLiégeois</i>	<i>Bulletin de l'Institut Archéologique Liégeois.</i> Liège, Belgium.
<i>BullInstÉgypt</i>	<i>Bulletin de l'Institut d'Égypte.</i> Cairo, U.A.R.
<i>BulMonIst</i>	<i>Buletinul Monumentelor Istorice.</i> Consiliul Culturii și Educației Socialiste, Bucharest, Rumania.
<i>BullNYAcadMed</i>	<i>Bulletin of the New York Academy of Medicine.</i> New York, New York, U.S.A.
<i>Buridava</i>	<i>Buridava. Studii și materiale.</i> Muzeul Județean Vâlcea, Râmnicu Vâlcea, Rumania.
<i>Byminner</i>	<i>Byminner.</i> Oslo, Norway.
<i>Byzantion</i>	<i>Byzantion. Revue Internationale des Études Byzantines.</i> Société Belge d'Études Byzantines, Brussels, Belgium.
<i>Byz-bulg</i>	<i>Byzantinobulgarica.</i> B'lgarska Akademiia na Naukite, Institut za Istoriia, Sofia, Bulgaria.
<i>ByzForsch</i>	<i>Byzantinische Forschungen.</i> Amsterdam, Netherlands.
<i>Byz-slav</i>	<i>Byzantinoslavica. Sbornik pro studium byzantskoslovanských vztahů.</i> Praha, Czechoslovakia.
<i>BZ</i>	<i>Byzantinische Zeitschrift.</i> Munich, W. Germany.
<i>Caesaraugusta</i>	<i>Caesaraugusta; publicaciones del Seminario de Arquéologia y Numismatica Aragonensas.</i> Institución "Fernando el Católico," Saragossa, Spain.
<i>CahArchHistBerry</i>	<i>Cahiers d'Archéologie et d'Histoire du Berry.</i> Bourges, France.
<i>CahCivMed</i>	<i>Cahiers de Civilisation Médiévale.</i> Université de Poitiers, Centre d'Études Supérieures de Civilisation Médiévale, Poitiers, France.

<i>CahHistMond</i>	<i>Cahiers d'Histoire Mondiale. Journal of World History. Cuadernos de Historia Mundial. Commission Internationale pour une Histoire du Développement Scientifique et Culturel de l'Humanité, Neuchatel, Switzerland.</i>
<i>CahN</i>	<i>Cahiers Numismatiques. Bulletin de la Société d'Études Numismatiques et Archéologiques. Paris, France.</i>
<i>CahRené de Lucinge</i>	<i>Cahiers René de Lucinge. Ambérieu, France.</i>
<i>CahTunisie</i>	<i>Cahiers de Tunisie. Revue des Sciences Humaines. Institut des Hautes Etudes, Tunis, Tunisia.</i>
<i>CAntiqFPL</i>	<i>Coins and Antiquities Ltd. [Fixed Price List]. London, England. Succeeds CrowtherF PL</i>
<i>Carinthia</i>	<i>Carinthia. Mitteilungen des Geschichtsverein für Kärnten. Klagenfurt, Austria.</i>
<i>Carpica</i>	<i>Carpica. Muzeul de Istorie, Bacău, Rumania.</i>
<i>Carrell</i>	<i>The Carrell. Journal of the Friends of the University of Miami Library. Coral Gables, Florida, U.S.A.</i>
<i>Casana</i>	<i>La Casana. Casa di Risparmio di Genova e Imperia, Genoa, Italy.</i>
<i>ČasMoravMuz</i>	<i>Časopis Moravského Muzea. Moravské Muzeum v Brně, Brno, Czechoslovakia.</i>
<i>ČasNárodMuz</i>	<i>Časopis Národního Muzea. Historické Muzeum Řecký. Národní Muzeum, Praha, Czechoslovakia.</i>
<i>ČasSlezskéMuz</i>	<i>Časopis Slezského Muzea. Slezské Muzeum, Opava, Czechoslovakia.</i>
<i>CC</i>	<i>The Currency Collector. World Paper Currency Collectors, Altadena/Pasadena, Calif., U.S.A.</i>
<i>Ceca de Caracas</i>	<i>Ceca de Caracas. Asociación Venezolana de Numismaticos, Caracas, Venezuela.</i>
<i>CENB</i>	<i>Cercle d'Études Numismatiques. Bulletin. Brussels, Belgium.</i>
<i>CentAsiaJ</i>	<i>Central Asiatic Journal. International Periodical for the Languages, Literature, History and Archaeology of Central Asia. Deutschen Forschungsgemeinschaft, The Hague, Netherlands.</i>
<i>ČeskČasHist</i>	<i>Československý Časopis Historický. Ústav Československých a Světových Dějin [Institute of Czechoslovak and World History], Praha, Czechoslovakia.</i>
<i>Český Lid</i>	<i>Český Lid. Jedrotný svaz Českých Zemědělců, Prague, Czechoslovakia.</i>
<i>CFM</i>	<i>Club Français de la Médaille. Administration des Monnaies et Médailles, Hôtel de la Monnaie, Paris, France.</i>
<i>Chiron</i>	<i>Chiron. Kommission für Alte Geschichte und Epigraphik des Deutschen Archäologischen Institutes, Munich/Berlin, W. Germany.</i>

<i>ClassPhil</i>	<i>Classical Philology</i> . University of Chicago, Chicago, Illinois, U.S.A.
<i>ClassW</i>	<i>The Classical World</i> . Classical Association of the Atlantic States, Bethlehem, Pa.
<i>CM</i>	<i>Coins, Incorporating Coins and Medals</i> . Croydon, England.
<i>CM Annual</i>	<i>Coins Annual</i> . Croydon, England.
<i>CMC</i>	<i>Coins, Medals and Currency Weekly</i> . London, England.
<i>CMCD</i>	<i>Coins, Medals and Currency Digest and Monthly Catalogue</i> . London, England.
<i>CMonth</i>	<i>Coin Monthly</i> . Brentwood, England.
<i>CN</i>	<i>Calcoin News. Quarterly Magazine of the California State Numismatic Association</i> . Berkeley, California, U.S.A.
<i>CNJ</i>	<i>Canadian Numismatic Journal</i> . Canadian Numismatic Association, Willowdale, Ontario, Canada.
<i>Coinage</i>	<i>Coinage</i> . Encino, California, U.S.A.
<i>Coins</i>	<i>Coins</i> . Iola, Wisconsin, U.S.A.
<i>ColN</i>	<i>Colonial Newsletter</i> . Huntsville, Alabama, U.S.A.
<i>CollAmis Hist</i>	<i>Collection des Amis de l'Histoire</i> . Association des Amis de l'Histoire, Luxembourg.
<i>CollFr</i>	<i>Le Collectionneur Français</i> . Paris, France.
<i>CommBiblHistMedHungar</i>	<i>Communicationes ex Bibliotheca Historiae Medicae Hungarica</i> . Semmelweis Museum and Library of Medical History, Budapest, Hungary.
<i>CommHistArtMed</i>	<i>Communicationes de Historia Artis Medicinae</i> . Formerly <i>CommBiblHistMedHungar</i> .
<i>Connoisseur</i>	<i>Connoisseur</i> . London, England.
<i>Cornish Arch</i>	<i>Cornish Archaeology</i> . Cornwall Archaeological Society, Camborne, England.
<i>Corse Hist</i>	<i>Corse Historique. Études et Documents</i> . Ajaccio, Corsica.
<i>CPMJ</i>	<i>Canadian Paper Money Journal</i> . Canadian Paper Money Society, Vancouver, British Columbia.
<i>CR</i>	<i>Classical Review</i> . Classical Association, London, England.
<i>CRAI</i>	<i>Comptes-rendus de l'Académie des Inscriptions et Belles-Lettres</i> . Paris, France.
<i>CreștColecț</i>	<i>Creșterea Colectiilor. Caiet Selectiv de Informare Bibliotecii Academiei Republicii Socialiste România</i> . Bucharest, Rumania.
<i>Crisia</i>	<i>Crisia. Culegere de materiale si studii</i> . Institutul Pedagogic Oradea, Facultatea de Istorie-Geografie, Oradea, Rumania.
<i>CrowtherFPL</i>	<i>D. J. Crowther Ltd. [Fixed Price List]</i> . London, England. See also <i>C AntiqFPL</i>
<i>CSAN</i>	<i>Coin, Stamp and Antique News</i> . Toronto, Ontario, Canada.
<i>CSC</i>	<i>Coins, Stamps and Collecting. Incorporating</i>

	<i>Coins, Medals and Currency Weekly.</i> London, England.
<i>CSM</i>	<i>Christian Science Monitor.</i> Boston, Massachusetts, U.S.A.
<i>CulStudCercBraşov</i>	<i>Culgere de Studii şi Cercetări.</i> Muzeul Regional Braşov, Rumania.
<i>CT</i>	<i>The Canadian Token.</i> Canadian Association of Token Collectors, Hamilton, Ontario.
<i>Cunobelin</i>	<i>Cunobelin. Yearbook of the British Association of Numismatic Societies.</i> Leeds, England.
<i>CurrSci</i>	<i>Current Science.</i> Current Science Association, Raman Research Institute, Bangalore, India.
<i>CW</i>	<i>Coin World.</i> Sidney, Ohio, U.S.A.
<i>Dacia</i>	<i>Dacia. Revue d'Archéologie et d'Histoire Ancienne.</i> Académie des sciences sociales et politiques de la République Socialiste de Roumanie, Institut d'Archéologie, Bucharest, Rumania.
<i>Dal'nĭĭ Vostok</i>	<i>Dal'nĭĭ Vostok.</i> [Union of Authors of the RSFSR and Khabarovsk Authors Organization], Khabarovsk, U.S.S.R.
<i>Danubius</i>	<i>Danubius.</i> Muzeul de Istorie Galaţi, Galaţi, Rumania.
<i>DekIskusstvo</i>	<i>Dekarativnoe Iskusstvo.</i> Soiūz Khudozhnikov SSSR, Moscow, U.S.S.R.
<i>Derbyshire ArchJ</i>	<i>Derbyshire Archaeological Journal.</i> Derbyshire Archaeological and Natural History Society, London, England.
<i>Déri Múzeum Évkönyve</i>	<i>Déri Múzeum Évkönyve.</i> Debrecen, Hungary.
<i>Deutsche AkadWissen Berlin Schr</i>	<i>Deutsche Akademie der Wissenschaften zu Berlin, Schriften der Sektion für Vor- und Frühgeschichte.</i> Berlin, W. Germany.
<i>DialArch</i>	<i>Dialoghi di Archeologia.</i> Milan, Italy.
<i>DiscExcavScot</i>	<i>Discovery and Excavation, Scotland.</i> Council for British Archaeology, Scottish Regional Group, Dundee, Scotland.
<i>Dresdner Kunstbl</i>	<i>Dresdner Kunstblätter. Monatsschrift der Staatlichen Kunstsammlungen Dresden.</i> Dresden, E. Germany.
<i>Drobeta</i>	<i>Drobeta.</i> Muzeul Regiunii Portilor de Fier, Drobeta-Turnu-Severin, Rumania.
<i>Dülmener Hb</i>	<i>Dülmener Heimatblätter.</i> Heimatverein Dülmen, W. Germany.
<i>Duinen</i>	<i>De Duinen. Bulletin du Centre Scientifique et Culturel de l'Abbaye des Dunes et du Westhoek.</i> Koksijde, Belgium.
<i>Dumbarton OP</i>	<i>Dumbarton Oaks Papers.</i> Dumbarton Oaks Research Library, Washington, D.C., U.S.A.
<i>Dzeglis Megobari</i>	<i>Dzeglis Megobari.</i> Gruzinskoe Obshchestvo okhrany Pamiatnikov Kul'tury, Tiflis, U.S.S.R.
<i>ÉchangUniv</i>	<i>L'Échangiste Universel. Revue mensuelle des collectionneurs de timbres et des numismates.</i> Le Havre, France.

<i>EconHistRev</i>	<i>Economic History Review</i> . Economic History Society, London, England.
<i>EcStor</i>	<i>Economia e Storia; rivista italiana di storia economica e sociale</i> . Milan, Italy.
<i>Egri MúzEv</i>	<i>Az Egri Múzeum Evkönyve</i> . Hungary.
<i>Eire</i>	<i>Eire-Ireland. A Journal of Irish Studies</i> . Irish American Cultural Institute, St. Paul, Minnesota, U.S.A.
<i>Ējmiacin</i>	<i>Ējmiacin, Paštōnakan amsagir Hayrapetakan At'oroy S. Ējmiacin</i> . Etchmiadzin, U.S.S.R.
<i>ElevKosmos</i>	<i>Eleutherōs Kosmos</i> . Athens, Greece.
<i>Ellwanger Jb</i>	<i>Ellwanger Jahrbuch. Ein Volksbuch für Heimatpflege in Virngau und Ries</i> . Geschichts- und Altertumsverein, Ellwangen, W. Germany.
<i>Emder Jb</i>	<i>Emder Jahrbuch</i> . Gesellschaft für bildende Kunst und Vaterländische Altertümer. Emden, W. Germany.
<i>Emilia Preromana</i>	<i>Emilia Preromana</i> . Museo Civico, Bologna, Italy.
<i>EN</i>	<i>European Numismatics</i> . Amsterdam, Netherlands.
<i>EpigIndica</i>	<i>Epigraphia Indica</i> . Archaeological Survey of India, Calcutta, India.
<i>Epigr Vostok</i>	<i>Epigrafika Vostoka. Sbornik Stateĭ. Akademiia Nauk SSSR, Institut Istorii Material'noi Kul'tury</i> , Moscow, U.S.S.R.
<i>EPJ</i>	<i>Essay-Proof Journal. Official Journal of the Essay-Proof Society</i> . Jefferson, Wisconsin, U.S.A.
<i>Ērem</i>	<i>Ērem. Quarterly of the Numismatic Section of the Hungarian Archaeological, Fine Arts, Historical and Numismatic Society</i> . Budapest, Hungary.
<i>Eretz Israel</i>	<i>Eretz Israel</i> . Israel Exploration Society, Jerusalem, Israel.
<i>Essex ArchHist</i>	<i>Essex Archaeology and History</i> . Formerly <i>TransEssex ArchSoc</i> .
<i>EstudExtremeños</i>	<i>Estudios Extremeños: revista historica, literaria y artística</i> . Servicios Culturales de la Excelentísima Disputación Provincial, Badajoz, Paraguay.
<i>ĒtBalkan</i>	<i>Ētudes Balkaniques</i> . Académie Bulgare des Sciences, Institut d'Ētudes Balkaniques, Sofia, Bulgaria.
<i>Ethiopia Observer</i>	<i>Ethiopia Observer</i> . Addis Ababa, Ethiopia.
<i>EU</i>	<i>L'Échangiste Universel</i> . Bischwiller, France.
<i>EW</i>	<i>East and West</i> . Istituto Italiano per il Medio ed Estremo Oriente, Rome, Italy.
<i>Expedition</i>	<i>Expedition. Bulletin of the University Museum of the University of Pennsylvania</i> . Philadelphia, Pennsylvania, U.S.A.
<i>Ezhegodnik GIM</i>	<i>Ezhegodnik Gosudarstvennyĭ istoricheskĭi Muzeĭ</i> . Moscow, U.S.S.R.
<i>FA</i>	<i>Fasti Archaeologici</i> . International Association for Classical Archaeology, Florence, Italy.

<i>Falbygden</i>	<i>Falbygden</i> . Falbygdens Hembygds-oc Forminner Förening, Falköping, Sweden.
<i>Fataburen</i>	<i>Fataburen</i> ; <i>Nordiska Museets och Skansens Årsbok</i> . Stockholm, Sweden.
<i>FB</i>	<i>Forschungen und Berichte</i> . Staatliche Museen zu Berlin. Berlin, E. Germany.
<i>Fenway C</i>	<i>Fenway Court</i> . Trustees of the Isabella Stewart Gardner Museum, Boston, Massachusetts, U.S.A.
<i>Filateliiā SSSR</i>	<i>Filateliiā SSSR</i> . Moscow, U.S.S.R.
<i>Fillst</i>	<i>File de Istorie. Culegere de Studii, Articole și Comunicări</i> . Muzeul de Istorie Bistrița, Bistrița, Rumania.
<i>Folia Arch</i>	<i>Folia Archeologica. Magyar Nemzeti Múzeum Történeti Múzeumának Évkönyve</i> . Budapest, Hungary.
<i>Folia Orient</i>	<i>Folia Orientalia</i> . Polska Akademia Nauk, Oddział w Krakowie, Kraków, Poland.
<i>Folk</i>	<i>Folk</i> ; <i>Dansk etnografisk tidsskrift</i> . Dansk Etnografisk Forening, Copenhagen, Denmark.
<i>Folklore</i>	<i>Folklore; A Quarterly Review of Myth, Tradition, Institution and Custom</i> . Folk-lore Society, London, England.
<i>Forint</i>	<i>Forint</i> . Hungarian National Bank Laborers, Budapest, Hungary.
<i>Fornvännen</i>	<i>Fornvännen. Tidskrift för Svensk Antikvarisk Forskning</i> . The Royal Academy of Letters, History and Antiquities in collaboration with the Swedish Archaeological Association, Stockholm, Sweden.
<i>ForschVolksLand</i>	<i>Forschungen zur Volks- und Landeskunde</i> . Academia Republicii Socialiste România. Sektion für Gesellschaftswissenschaften, Sibiu, Rumania.
<i>Fortid og Nutid</i>	<i>Fortid og Nutid. Tidsskrift for Kulturhistorie og Lokalhistorie</i> . Dansk Historisk Fællesforening, Copenhagen, Denmark.
<i>FRA</i>	<i>Fra Randers Amt</i> . Historical Association of the County of Randers, Denmark.
<i>Fra Als og Sundeved</i>	<i>Fra Als og Sundeved</i> . Historisk Samfund fra Als og Sundeved, Sønderborg, Denmark.
<i>FulN</i>	<i>Fulbright Newsletter</i> . United States Educational Foundation in India, New Delhi, India.
<i>FundberHessen</i>	<i>Fundberichte aus Hessen</i> . Amt für Bodendenkmalpflege, Darmstadt, W. Germany.
<i>FundberÖsterreich</i>	<i>Fundberichte aus Österreich</i> . Bundesdenkmalamt, Vienna, Austria.
<i>FundberSchwaben</i>	<i>Fundberichte aus Schwaben</i> . Gesellschaft für Vor- und Frühgeschichte in Württemberg und Hohenzollern, Stuttgart, W. Germany.
<i>GacNum</i>	<i>Gaceta Numismatica</i> . Asociacion Numismatica Española, Barcelona, Spain.

<i>Gallia</i>	<i>De Gallia</i> . Cercle Archéologique de Gosselies, Visé, Belgium.
<i>GazChimItal</i>	<i>Gazzetta Chimica Italiana</i> . Società Chimica Italiana, Rome, Italy.
<i>Genava</i>	<i>Genava</i> . Geneva, Switzerland.
<i>GeographJ</i>	<i>Geographical Journal</i> . Royal Geographical Society of London, England.
<i>Germania</i>	<i>Germania</i> . Archäologisches Institut des Deutschen Reichs, Frankfurt am Main, W. Germany.
<i>Gießerei</i>	<i>Gießerei</i> . <i>Zeitschrift für das Gesamte Gießereiwesen</i> . Deutschen Gießerei-Vereinigungen, Düsseldorf, W. Germany.
<i>Gitut'yun Texnika</i>	<i>Gitut'yun ew Texnika</i> . Erevan, U.S.S.R.
<i>Gladius</i>	<i>Gladius</i> . <i>Etudes sur les armes anciennes, l'armement, l'art militaire et la vie culturelle en Orient et Occident</i> . Instituto de Estudios sobre Armas Antiguas, Consejo Superior de Investigaciones Científicas, Jaraiz de la Vera, Spain.
<i>Glasgow ArchJ</i>	<i>Glasgow Archaeological Journal</i> . Glasgow Archaeological Society, Glasgow, Scotland.
<i>GN</i>	<i>Geldgeschichtliche Nachrichten</i> . Gesellschaft für Internationale Geldgeschichte, Frankfurt am Main, W. Germany.
<i>Gnomon</i>	<i>Gnomon</i> . <i>Kritische Zeitschrift für die Gesamte Klassische Altertumswissenschaft</i> . Munich, W. Germany.
<i>Godišnjak Pomorskog Muz Kotoru</i>	<i>Godišnjak Pomorskog Muzeja u Kotoru</i> [Yearbook of the Maritime Museum in Kotor]. Kotor, Yugoslavia.
<i>Gotländskt Arkiv</i>	<i>Gotländskt Arkiv</i> . Föreningen Gotlands Fornvänner, Visby, Sweden.
<i>GP</i>	<i>Geuzenpenning Munt- en Penningkundig Nieuws</i> . Driemaandelijkse Uitgave van het Koninklijk Nederlands Genootschap voor Munt- en Penningkunde en van de Vereniging voor Penningkunst, Amsterdam, Netherlands.
<i>GPVJ</i>	<i>Gesellschaft Pro Vindonissa</i> . <i>Jahresbericht</i> . Vindonissa-Museum, Brugg, Switzerland.
<i>GRBS</i>	<i>Greek, Roman and Byzantine Studies</i> . Duke University, Durham, North Carolina, U.S.A.
<i>Hadashot Arch</i>	<i>Hadashot Archaeologioth</i> [Archaeological Newsletter]. Department of Antiquities, Jerusalem, Israel.
<i>Hajó-Daru</i>	<i>Hajó-Daru</i> [Ship and Crane]. <i>A Magyar Hajó-és Darugyár Dolgozóinak Lapja</i> [Newspaper of the Hungarian Shipyard and Crane Factory Laborers]. Budapest, Hungary.
<i>Haller Mb</i>	<i>Haller Münzblätter</i> . Tiroler Numismatischen Gesellschaft, Hall, Austria.
<i>HandelOudheidkunde Mechelen</i>	<i>Handelingen</i> . Koninklijke Kring voor Oudheidkunde, Letteren en Kunst van Mechelen, Malines, Belgium.

<i>Handes Amsorya</i>	<i>Handes Amsorya; Monatschrift für Armenische Philologie.</i> Mechitarist Congregation, Vienna, Austria.
<i>HaygazHayagHandes</i>	<i>Haygazean Hayagitagan Handes.</i> Haigazian College, Armenological Department, Beirut, Lebanon.
<i>Hayrenik'i Jayn</i>	<i>Hayrenik'i Jayn</i> [Voice of the Fatherland]. [Committee for Cultural Relations with Armenians in the Diaspora], Erevan, U.S.S.R.
<i>HBN</i>	<i>Hamburger Beiträge zur Numismatik.</i> Verein der Münzenfreunde in Hamburg, W. Germany.
<i>Helinium</i>	<i>Helinium. Revue Consacrée à l'Archéologie des Pays-Bas, de la Belgique et du Grand Duché de Luxembourg.</i> Wetteren, Belgium.
<i>Hellenism</i>	<i>Hellenism. Review on Greek Life and Culture.</i> Chicago, Illinois.
<i>HelvetArch</i>	<i>Helvetia Archaeologica.</i> Schweizerische Gesellschaft für Ur- und Frühgeschichte, Basel, Switzerland.
<i>Hèmecht</i>	<i>Hèmecht. Zeitschrift für Luxemburger Geschichte.</i> Luxembourg.
<i>Herold</i>	<i>Der Herold. Vierteljahrsschrift für Heraldik, Genealogie und Verwandte Wissenschaften.</i> Verein für Heraldik, Genealogie and verwandte Wissenschaften, Berlin, W. Germany.
<i>Hertfordshire Arch</i>	<i>Hertfordshire Archaeology.</i> Hertford, England.
<i>Hesperia</i>	<i>Hesperia. Journal of the American School of Classical Studies at Athens.</i> Princeton, New Jersey, U.S.A.
<i>Hespèris Tamuda</i>	<i>Hespèris Tamuda.</i> Centre Universitaire de la Recherche Scientifique, Faculté des Lettres, Rabat, Morocco.
<i>HessJbLandesgesch</i>	<i>Hessisches Jahrbuch für Landesgeschichte.</i> Arbeitsgemeinschaft der Historischen Kommissionen in Darmstadt, Frankfurt, Marburg und Weisbaden, Marburg, W. Germany.
<i>HispAmerHistRev</i>	<i>Hispanic American Historical Review.</i> Duke University, Durham, North Carolina, U.S.A.
<i>HistJbGraz</i>	<i>Historisches Jahrbuch der Stadt Graz.</i> Graz Johanneum, Stadtmuseum, Graz, Austria.
<i>HistJUBirmingham</i>	<i>Historical Journal.</i> University of Birmingham, England.
<i>Historica</i>	<i>Historica.</i> Craiova, Rumania.
<i>HistTidskr</i>	<i>Historisk Tidskrift.</i> Danske Historiske Forening, Copenhagen, Denmark.
<i>HistToday</i>	<i>History Today.</i> London, England.
<i>HjKreis Hofgeismar</i>	<i>Heimatsjahrbuch für den Kreis Hofgeismar.</i> Hofgeismar, W. Germany
<i>HKZM</i>	<i>Handelingen der Koninklijke Zuidnederlandse Maatschappij voor Taal-en Letterkunde en Geschiedenis.</i> Netherlands.
<i>HMZ</i>	<i>Helvetische Münzen-Zeitung.</i> Hilterfingen, Switzerland.

<i>Hogaku Kenkyu</i>	<i>Hogaku Kenkyu</i> [Journal of Law, Politics and Society]. Hogaku-Kenkyu-Kai [Association for the Study of Law and Politics], Keio University, Faculty of Law, Tokyo, Japan.
<i>HstKreise Olpe</i>	<i>Heimatstimmen aus dem Kreise Olpe</i> . Olpe, W. Germany.
<i>HT</i>	<i>History Today</i> . London, England.
<i>IAI</i>	<i>Izvestiia na Arkheologicheskii Institut (Bulletin de l'Institut d'Archéologie)</i> . Sofia, Bulgaria.
<i>IBNS</i>	<i>International Bank Note Society. Quarterly Magazine</i> . Dovercourt, England.
<i>IEJ</i>	<i>Israel Exploration Journal</i> . Israel Exploration Society; Department of Archaeology, Hebrew University; Department of Antiquities, Ministry of Education and Culture, Jerusalem, Israel.
<i>IstKul'tNarodUzbek</i>	<i>Iz Istorii Kul'tury Narodov Uzbekistana. Akademiia Nauk Uzbekskoi SSR, Institut Istorii i Arkheologii</i> , Tashkent, U.S.S.R.
<i>ILN</i>	<i>Illustrated London News</i> . London, England.
<i>Image Roche</i>	<i>Image Roche</i> . Basel, Switzerland.
<i>IN</i>	<i>Italia Numismatica</i> . Mantua, Italy.
<i>INC</i>	<i>Indian Numismatic Chronicle</i> . Bihar Research Society, Patna, India.
<i>Indian Ant</i>	<i>Indian Antiquary. A Journal of Oriental Research in Archaeology, Epigraphy, Ethnology, Geography, History, Folklore, Languages, Literature, Numismatics, Philosophy and Religion</i> . Bombay, India.
<i>Indian EconSocHistRev</i>	<i>Indian Economic and Social History Review</i> . Delhi, India.
<i>Indian HistQ</i>	<i>Indian Historical Quarterly</i> . Calcutta, India.
<i>Indian MusBull</i>	<i>Indian Museum Bulletin</i> . Indian Museum, Calcutta, India.
<i>InfNum</i>	<i>L'Information Numismatique</i> . Société Numismatique de Paris et sa Région, Villiers-sur-Marne, France.
<i>INJ</i>	<i>Israel Numismatic Journal</i> . Israel Numismatic Society, Tel Aviv, Israel.
<i>Iparművészeti MűzÉv</i>	<i>Iparművészeti Múzeum Évkönyve</i> . Magyar Nemzeti Múzeum, Iparművészeti Múzeum, Budapest, Hungary.
<i>Iran</i>	<i>Iran. Journal of the British Institute of Persian Studies</i> . London, England.
<i>Iranica Ant</i>	<i>Iranica Antiqua</i> . Leiden, Netherlands.
<i>Iskusstvo</i>	<i>Iskusstvo</i> . Ministerstvo Kul'tury SSSR, Soûz Khudozhnikov SSSR/Akademiia Khudozhestv SSSR, Moscow, U.S.S.R.
<i>Islah</i>	<i>Islah [Reform]</i> . Kabul, Afghanistan.
<i>Islam</i>	<i>Der Islam. Zeitschrift für Geschichte und Kultur des Islamischen Orients</i> . Berlin, W. Germany.
<i>Istanbul ArkMüzYıllığı</i>	<i>Istanbul Arkeologi Müzeleri Yıllığı</i> [Annual of the Archaeological Museum of Istanbul], Turkey.

<i>IstArkEtnogSredAzii</i>	<i>Istoriia Arkheologii i Etnografii Srednei Azii. Akademiia Nauk SSSR, Institut 'Etnografii, Moscow, U.S.S.R.</i>
<i>IstDzereka Vykorystannja</i>	<i>Istorični Džerėka ta ich Vykorystannja. Instytut Istorii, Akademiia Nauk URSR, Kiev, U.S.S.R.</i>
<i>IstFilZhurANArmian</i>	<i>Istoriko-Filologicheskii Zhurnal. Akademiia Nauk Armianskoi SSR, Erevan, U.S.S.R.</i>
<i>IstMatKul'tUzbek</i>	<i>Istoriia Materialnoi Kul'tury Uzbekistana. Akademiia Nauk Uzbekskoi SSR, Institut Istorii i Arkheologii, Tashkent, U.S.S.R.</i>
<i>Istoriia SSSR</i>	<i>Istoriia SSSR. Akademiia Nauk SSSR, Institut Istorii, Moscow, U.S.S.R.</i>
<i>IzBalgMuz</i>	<i>Izvestiia na Balgarskite Muzei. Komitet za Izkustvo i Kultura, Sofia, Bulgaria.</i>
<i>IzBID</i>	<i>Izvestiia na B'lgarskoto Istorichsko Družestvo (Bulletin de la Société Historique Bulgare). Sofia, Bulgaria.</i>
<i>IzMuzVelikoTrnovo</i>	<i>Izvestiia na Muzeia. Trnovo, Bulgaria.</i>
<i>IzNarodMuzRoussé</i>	<i>Izvestiia na Narodnii Muzei. Roussé, Bulgaria.</i>
<i>IzNarodMuzŠumen</i>	<i>Izvestiia. Narodni Muzeia Šumen, Bulgaria.</i>
<i>IzNarodMuzVarna</i>	<i>Izvestiia na Narodnii Muzei. Varna, Bulgaria.</i>
<i>IzvOtdelObshchestNauk AN Tadz</i>	<i>Izvestiia Otdeleniia Obshchestvennykh Nauk. Akademiia Nauk Tadzhikskoi SSR, Stalinabad, U.S.S.R.</i>
<i>JAFfrican Hist</i>	<i>Journal of African History. Cambridge, England.</i>
<i>Jahakir</i>	<i>Jahakir. [Journal of the Students of N. Pálančean College]. Beirut, Lebanon.</i>
<i>Janaser</i>	<i>Janaser. [Armenian Evangelical Union], Beirut, Lebanon.</i>
<i>JAndhraHistResSoc</i>	<i>Journal of the Andhra Historical Research Society. Rajahmundry, India.</i>
<i>JAOS</i>	<i>Journal of the American Oriental Society. Baltimore, Maryland.</i>
<i>JAS(Calcutta)</i>	<i>Journal of the Asiatic Society. Calcutta, India.</i>
<i>JAsian Hist</i>	<i>Journal of Asian History. Wiesbaden, W. Germany.</i>
<i>JBAA</i>	<i>Journal of the British Archaeological Association. Department of British and Mediaeval Antiquities, British Museum, London, England.</i>
<i>JbBernHistMus</i>	<i>Jahrbuch des Bernischen Historischen Museums. Berne, Switzerland.</i>
<i>JbBischöfGymnasKolleg Petrinum</i>	<i>Jahresbericht des Bischöflichen Gymnasiums und Diözesanseminars am Kollegium Petrinum in Urfar. Linz, Austria.</i>
<i>JbCoburgLandesst</i>	<i>Jahrbuch der Coburger Landesstiftung. Coburg, W. Germany.</i>
<i>JbKMusSchonKunstAntwerp</i>	<i>Jaarboek van het Koninklijk Museum voor Schone Kunsten Antwerpen. Antwerp, Belgium.</i>
<i>JbKunsthstSammlWien</i>	<i>Jahrbuch der Kunsthistorischen Sammlungen. Vienna, Austria.</i>

<i>JbOldenburger Münsterland</i>	<i>Jahrbuch für das Oldenburger Münsterland.</i> Germany.
<i>JbRechnungHistMusBasel</i>	<i>Jahresberichte und Rechnungen.</i> Historisches Museum, Basel, Switzerland.
<i>JbSchweizGesUrFrühgesch</i>	<i>Jahrbuch der Schweizerischen Gesellschaft für Ur- und Frühgeschichte.</i> Zurich, Switzerland.
<i>JbStKunstsammlDresden</i>	<i>Jahrbuch der Staatlichen Kunstsammlungen Dresden.</i> Dresden, E. Germany.
<i>JChester ArchSoc</i>	<i>Journal of the Chester Archaeological Society.</i> Architectural, Archaeological and Historic Society for the County and the City of Chester and North Wales, Chester, England.
<i>JCWTS</i>	<i>Journal of the Civil War Token Society.</i> Iola, Wisconsin, U.S.A.
<i>JdAI</i>	<i>Jahrbuch des Deutschen Archäologischen Instituts.</i> Berlin, W. Germany.
<i>JESHO</i>	<i>Journal of the Economic and Social History of the Orient.</i> Leiden, Netherlands.
<i>JEthiopStud</i>	<i>Journal of Ethiopian Studies.</i> Haile Sellassie I University, Institute of Ethiopian Studies, Addis Ababa, Ethiopia.
<i>JGlassStud</i>	<i>Journal of Glass Studies.</i> Corning Museum of Glass, Corning Glass Center, Corning, New York, U.S.A.
<i>JHS</i>	<i>Journal of Hellenic Studies.</i> Society for the Promotion of Hellenic Studies, London, England.
<i>JIN</i>	<i>Journal of Israel Numismatics. The Independent Publication for the Collector.</i> International Israel Numismatic Society, New York, New York, U.S.A.
<i>JIndian Hist</i>	<i>Journal of Indian History.</i> University of Kerala, Trivandrum, India.
<i>JIntNum</i>	<i>Journal of International Numismatics.</i> Organization of International Numismatists, Belleaire, Tex., U.S.A.
<i>JModAfrStud</i>	<i>Journal of Modern African Studies.</i> London, England.
<i>JMV</i>	<i>Jahresschrift für mitteldeutsche Vorgeschichte.</i> Halle an der Saale, E. Germany.
<i>JNFA</i>	<i>Journal of Numismatic Fine Arts.</i> Encino, Calif., U.S.A.
<i>JNG</i>	<i>Jahrbuch für Numismatik und Geldgeschichte.</i> Bayerischen Numismatischen Gesellschaft, Kallmünz über Regensburg, W. Germany.
<i>JNSI</i>	<i>Journal of the Numismatic Society of India.</i> Banaras, India.
<i>JNSMP</i>	<i>Journal of the Numismatic Society of Madhya Pradesh.</i> Indore, India.
<i>Jósa András Múzeum Év</i>	<i>A Jósa András Múzeum Évkönyve.</i> Nyíregyháza, Hungary.
<i>JRAS</i>	<i>Journal of the Royal Asiatic Society of Great Britain and Ireland.</i> London, England.

<i>JRossicaSoc</i>	<i>Journal of the Rossica Society of Russian Philately.</i> New York, New York, U.S.A.
<i>JRS</i>	<i>Journal of Roman Studies.</i> Society for the Promotion of Roman Studies, London, England.
<i>JSav</i>	<i>Journal des Savants.</i> Académie des Inscriptions et Belles-Lettres, Paris, France.
<i>JSIN</i>	<i>Journal of the Society for International Numismatics,</i> Santa Monica, California, U.S.A.
<i>Kadmos</i>	<i>Kadmos. Zeitschrift für Vor- und Frühgriechische Epigraphik.</i> Berlin, W. Germany.
<i>Khudozhnik</i>	<i>Khudozhnik. Soīuz Khudozhnikov RSFSR,</i> Moscow, U.S.S.R.
<i>Klio</i>	<i>Klio. Beiträge zur alten Geschichte.</i> Deutsche Akademie der Wissenschaften zu Berlin, Institut für griechisch-römische Altertumskunde, Berlin, E. Germany.
<i>Köln</i>	<i>Köln. Vierteljahrschrift für Freunde der Stadt.</i> Cologne, W. Germany.
<i>KölnJbVorFrühGesch</i>	<i>Kölner Jahrbuch für Vor- und Frühgeschichte.</i> Römisch-Germanisches Museum, Cologne; Archäologische Gesellschaft zu Berlin, W. Germany.
<i>Kokalos</i>	<i>Kokalos. Studi pubblicati dall'Istituto di Storia Antica dell' Università di Palermo.</i> Palermo, Sicily.
<i>KollAzerb</i>	<i>Kolleksioner Azerbaīdzhana.</i> [Azerbaijan Collector]. Azerbaīdzhanskoe otdelenie Vsesoīuznogo obshchestva filatelistov [Azerbaijan Department of the U.S.S.R. Society of Philatelists], Baku, U.S.S.R.
<i>KomáromMegMuzKöz</i>	<i>Komárom Megyei Muzeumok Közleménei.</i> Tata, Hungary.
<i>KomMazurWarmin</i>	<i>Komunikaty Mazursko-Warminskie.</i> Stacja Naukowa Polskiego Towarzystwa Historycznego (Instytut Mazurski), Olsztyn, Poland.
<i>KratSoobInstArkANS SSR</i>	<i>Kratkie Soobshcheniia Instituta Arkheologii Akademii Nauk SSSR.</i> Moscow, U.S.S.R.
<i>KratSoobInstArkANUSSR</i>	<i>Kratkie Soobshcheniia Instituta Arkheologii Akademii Nauk USSR.</i> Kiev, U.S.S.R.
<i>KratSoobInstEtnogr</i>	<i>Kratkie Soobshcheniia. Institut Etnografii, Akademiia Nauk SSSR,</i> Moscow, U.S.S.R.
<i>KratSoobInstIstMaterKul</i>	<i>Kratkie Soobshcheniia. Institut Istorii Material'noi Kul'tury, Akademiia Nauk SSSR,</i> Moscow, U.S.S.R.
<i>KratSoobInstNarodAz</i>	<i>Kratkie Soobshcheniia. Akademiia Nauk SSSR, Institut Narodov Azii,</i> Moscow, U.S.S.R.
<i>KratSoobOGAM</i>	<i>Kratkie Soobshcheniia o polevykh arkheologicheskikh issledovaniiakh Odesskogo Gosudarstvennogo arkheologicheskogo Muzeia.</i> Odessa, U.S.S.R.
<i>KratSoobOGU i OGAM</i>	<i>See KratSoobOGAM.</i> In 1960 the Odessa State

	University I. I. Mechnikov was associated with this periodical.
<i>Kresge ArtBull</i>	<i>Kresge Art Center Bulletin</i> . Michigan State University, East Lansing, Michigan, U.S.A.
<i>Kronobergsboken</i>	<i>Kronobergsboken. Årsbok för Hylten-Cavallius föreningen</i> . Kronobergsläns musei-och hembygdsförbund, Växjö, Sweden.
<i>Kulturen</i>	<i>Kulturen. Årsbok till medlemmerna av kulturhistoriska förening för södra Sverige</i> . Lund, Sweden.
<i>KwartHistKultMater</i>	<i>Kwartalnik Historii Kultury Materialnej</i> . Polska Akademia Nauk, Instytut Historii Kultury Materialnej, Warszawa, Poland.
<i>KwartOpolski</i>	<i>Kwartalnik Opolski</i> . Opolskie Towarzystwo Przyjaciół Nauk, Opole, Poland.
<i>LAnnus StudBiblFrancisc</i>	<i>Liber Annus</i> . Studium Biblicum Franciscanum, Jerusalem, Israel.
<i>Latomus</i>	<i>Latomus. Revue d'Etudes Latines</i> . Brussels, Belgium.
<i>Leiegouw</i>	<i>Verslagen en Meddelingen van de Leiegouw</i> . Vereniging voor de Studie van de Lokalbeschiedenis, Taal en Folklore in het Kortrijkse, Courtrai, Belgium.
<i>Leitz-MittWissenTechnik</i>	<i>Leitz-Mitteilungen für Wissenschaft und Technik</i> . Ernst Leitz GMBH, Wetzlar, W. Germany.
<i>Levéltári Közlem</i>	<i>Levéltári Közlemények</i> . Budapest, Hungary.
<i>Libya Ant</i>	<i>Libya Antiqua</i> . République Arabe Libyenne, Department of Antiquities, Tripoli, Libya.
<i>Lietuvos MokAkadDarbai</i>	<i>Lietuvos TSR Mokslų Akademijos Darbai</i> . Vilna, U.S.S.R.
<i>Limburg</i>	<i>Limburg</i> . Federatie der Geschieden Oudheidkundige Kringen van Limburg, Belgium.
<i>Lincolnshire HistArch</i>	<i>Lincolnshire History and Archaeology</i> . Lincoln, England.
<i>Listy Fil</i>	<i>Listy Filologické</i> . Prague, Czechoslovakia.
<i>Łódzki Num</i>	<i>Łódzki Numizmatyk</i> . Polskie Towarzystwo Archeologiczne i Numizmatyczne, Oddział w Łodzi, Sekcja Numizmatyczna im. Kazimierza Stronczyńskiego, Łódź, Poland.
<i>LrabHasarakakan Gitut'yun</i>	<i>Lraber Hasarakakan Gitut'yuneri</i> . Akademiia Nauk Armianskoi S.S.R., Erevan, U.S.S.R.
<i>Lüneburger B</i>	<i>Lüneburger Blätter</i> . Lüneburg, W. Germany.
<i>Märker</i>	<i>Der Märker</i> . Germany.
<i>MagIstor</i>	<i>Magazin Istoric</i> . Bucharest, Rumania.
<i>Magyar NumTársÉv</i>	<i>A. Magyar Numizmatikai Társulat Évkönyve</i> . Budapest, Hungary.
<i>MainfränkJbGeschKunst</i>	<i>Mainfränkisches Jahrbuch für Geschichte und Kunst</i> . Freunde mainfränkische Kunst und Geschichte von Würzburg, W. Germany.
<i>Majallat al-aqlam</i>	<i>Majallat al-aqlam</i> . Ministry of Culture and Information, Baghdad, Iraq.

<i>Majallat al-kitāb</i>	<i>Majallat al-kitāb</i> . Jamciyyat al Mu'allijīn wa-l-Kuttāb al-'Irāqīyyīn [Association of Iraqi Editors and Authors], Baghdad, Iraq.
<i>Mariner's Mirror</i>	<i>Mariner's Mirror</i> . Society for Nautical Research, London, England.
<i>Marmatia</i>	<i>Marmatia</i> . Muzeul Județean Maramureș, Baia Mare, Rumania.
<i>al-Maskūkāt</i>	<i>al-Maskūkāt</i> . Directorate General of Antiquities, Baghdad, Iraq.
<i>MASP</i>	<i>Materialy po Arkheologii Severnogo Prichernomor'ia</i> . Odesskiĭ Gosudarstvennyiĭ Arkheologicheskiiĭ Muzeiā, Odessa, U.S.S.R.
<i>Materiale</i>	<i>Materiale și Cercetări Arheologice</i> . Academia de Științe Sociale și Politicea Republicii Socialiste România, Institutul de Arheologie, Bucharest, Rumania.
<i>Materiały Arch</i>	<i>Materiały Archeologiczne</i> . Muzeum Archeologiczne, Kraków, Poland.
<i>MatIstMuzBucurești</i>	<i>Materiale de Istorie și Muzeografie</i> . Muzeul de Istorie a Orasului București, Bucharest, Rumania. See also <i>București</i> .
<i>MatKul'tTadzh</i>	<i>Material'naia Kul'tura Tadzhikistana</i> . Akademiia Nauk Tadzhikskoiĭ SSR, Institut Istории, Dushanbe, U.S.S.R.
<i>Matsne</i>	<i>Matsne</i> . [Vestnik]. Akademiia Nauk Gruzinskoiĭ SSR, Otdelenie Obshchestvennykh Nauk, Tiflis, U.S.S.R.
<i>MatZachodnio-Pomorskie</i>	<i>Materiały Zachodnio-Pomorskie</i> . Muzeum Pomorza Zachodniego, Szczecin, Poland.
<i>MBAS(Calcutta)</i>	<i>Monthly Bulletin of the Asiatic Society</i> . Calcutta, India.
<i>MC</i>	<i>Medal Collector. Official Publication of the Orders and Medals Society of America</i> . Fort Montgomery, New York, U.S.A.
<i>Medaglia</i>	<i>Medaglia</i> . Milan, Italy.
<i>Medaillen-Plaketten</i>	<i>Medaillen-Plaketten</i> . Zeitschrift für die Freunde schöner Medaillen, Plaketten und Kleinkunst. Gestern—Heute—Morgen. Gesellschaft der Deutschen Medaillenfreunde and Fédération Internationale de la Médaille, Hamburg, W. Germany.
<i>MeddelLundUHistMus</i>	<i>Meddelanden från Lunds Universitets Historiska Museum</i> . Lund, Sweden.
<i>Medieval Arch</i>	<i>Medieval Archaeology: Journal of the Society for Medieval Archaeology</i> . London, England.
<i>MedMonatssp</i>	<i>Medizinischer Monatsspiegel</i> . Darmstadt, W. Germany.
<i>MemAntiq</i>	<i>Memoria Antiquitatis. Acta Musei Petrodavensis</i> . Muzeul Arheologic Piatra Neamt, Rumania.
<i>MemAcadMexEstudNum</i>	<i>Memorias de la Academia Mexicana de Estudios Numismaticos</i> . Mexico, D.F., Mexico.
<i>MemRendAccadZelAcireale</i>	<i>Memorie e Rendiconti dell'Accademia di Scienze</i> ,

	<i>Lettere e Belle Arti degli Zelanti e dei Dafnici di Acireale.</i> Acireale, Italy.
<i>MémSocAntPicardie</i>	<i>Mémoires de la Société des Antiquaires de Picardie.</i> Amiens, France.
<i>Metallverarbeitung</i>	<i>Metallverarbeitung.</i> Berlin, E. Germany.
<i>MéthodPhysAnal</i>	<i>Méthodes Physiques d'Analyse. Revue de Groupement pour l'Avancement des Méthodes Spectrographiques.</i> Paris, France.
<i>MetMusBull</i>	<i>Metropolitan Museum of Art Bulletin.</i> New York, New York, U.S.A.
<i>MIA</i>	<i>Materialy i Issledovaniia po Arkheologii SSSR. Akademiia Nauk SSSR, Institut Arkheologii.</i> Moscow, U.S.S.R.
<i>MikrochimActa</i>	<i>Mikrochimica Acta.</i> Vienna, Austria.
<i>MitropOlteniei</i>	<i>Mitropolia Olteniei.</i> Craiova, Rumania.
<i>MMB</i>	<i>Münzen- und Medaillensammler Berichte aus allen Gebieten der Geld-, Münzen- und Medaillenkunde.</i> Freiburg im Breisgau, W. Germany.
<i>MMusLauriacum</i>	<i>Mitteilungen.</i> Museumsverein "Lauriacum" Enns Ober Österreich, Enns, Austria.
<i>MÖNG</i>	<i>Mitteilungen der Österreichischen Numismatischen Gesellschaft.</i> Vienna, Austria.
<i>Møntsamlernyt</i>	<i>Møntsamlernyt.</i> Copenhagen, Denmark.
<i>Monedas</i>	<i>Monedas.</i> Sociedad Numismática de Puebla, Mexico.
<i>Monmouthshire Ant</i>	<i>The Monmouthshire Antiquary. Proceedings of the Monmouthshire and Caerleon Antiquarian Society.</i> Newport, Monmouthshire, England.
<i>Móra Ferenc Múzeum</i>	<i>Móra Ferenc Múzeum Évkönyve.</i> Szeged, Hungary.
<i>Moravské NumZpravy</i>	<i>Moravské Numismatické Zprávy.</i> Moravské Museum, Brno, Czechoslovakia.
<i>Müemlékvédelem</i>	<i>Müemlékvédelem.</i> Aufsichtsbehörde des Landesdenkmalamtes, Budapest, Hungary.
<i>Münstersche NZ</i>	<i>Münstersche Numismatische Zeitung.</i> Holger Dombrowski Lagerkatalogen, Münster, W. Germany.
<i>MűvésErtes</i>	<i>Művészettörténeti Ertesítő [History Gazette].</i> Budapest, Hungary.
<i>Művészet</i>	<i>Művészet.</i> Budapest, Hungary.
<i>Muse</i>	<i>Muse. Annual of the Museum of Art and Archaeology, University of Missouri.</i> Columbia, Missouri, U.S.A.
<i>Muséon</i>	<i>Le Muséon.</i> Association "Le Muséon," Louvain, Belgium.
<i>Museum</i>	<i>Museum.</i> Tokyo National Museum, Tokyo, Japan.
<i>MusHa'aretz Bull</i>	<i>Museum Ha'aretz, Tel Aviv, Bulletin.</i> Ramat Aviv, Tel Aviv, Israel.
<i>MuzNaț</i>	<i>Muzeul Național.</i> Academia de Științe Sociale și Politice, Muzeul de Istorie al Republicii Socialiste România, Bucharest, Rumania.

MuzPamKult	<i>Muzei i Pametnizi na Kulturata.</i> Komitet za Izkustvo i Kultura, Sofia, Bulgaria.
MuzPitești	<i>Muzeul din Pitești. Studii și Comunicări. Istorie-Științele Naturii.</i> Pitești, Rumania.
MuzVlastivědná Práce	<i>Muzejní a Vlastivědná Práce.</i> Národní Muzeum, Praha, Czechoslovakia.
NachrNiedersachsUrgesch	<i>Nachrichten aus Niedersachsens Urgeschichte.</i> Hanover, W. Germany.
Nagano	<i>Nagano.</i> Japan.
NAJN	<i>North American Journal of Numismatics.</i> Chicago, Illinois, U.S.A.
NarodAziiAfriki	<i>Narody Azii i Afriki. Istoriiā, Ekonomika, Kul'tura.</i> Akademiia Nauk SSSR, Institut Narodov Azii, Institut Afriki, Moscow, U.S.S.R.
Nasa Rodina	<i>Nasa Rodina [Our Homeland].</i> Sofia, Bulgaria.
NatA	<i>Nationalmuseets Arbejdsmark.</i> Copenhagen, Denmark.
NC	<i>Numismatic Chronicle.</i> Royal Numismatic Society, London, England.
NCirc	<i>Numismatic Circular.</i> Spink & Son, Ltd., London, England.
NE	<i>Numizmatika i Epigrafika.</i> Akademiia Nauk SSSR, Institut Arkheologii, Moscow, U.S.S.R.
Negro HistB	<i>Negro History Bulletin.</i> Association for the Study of Negro Life and History, Washington, D.C., U.S.A.
NGQ	<i>Numismatic Gazette Quarterly.</i> Newcastle-upon-Tyne, England.
NI	<i>Numismatics International.</i> Dallas, Texas, U.S.A.
Nippon Rekishi	<i>Nippon Rekishi.</i> [Japanese History]. Nippon Rekishi Gakkai [Japanese Historical Institution], Tokyo, Japan.
NK	<i>Numismatikai Közlöny.</i> Magyar Régészeti, Művészettörténeti és Eremitani Társulat, Eremitani Szakosztálya, Budapest, Hungary.
NL	<i>Numismatic Literature.</i>
NListy	<i>Numismatické Listy.</i> Národní Muzeum a Numismatická Společnost Československá, Praha, Czechoslovakia.
NM	<i>Numismatiska Meddelanden.</i> Svenska Numismatiska Föreningen, Stockholm, Sweden.
NMessenger	<i>The Numismatic Messenger.</i> Pacific Palisades, California, U.S.A.
NN	<i>Numismatic News Weekly.</i> Iola, Wisconsin, U.S.A.
NNÄ	<i>Nordisk Numismatisk Årsskrift.</i> Scandinavian Numismatic Journal. The Royal Academy of Letters, History and Antiquities in collaboration with the Scandinavian Numismatic Union, Lund, Sweden.
NNb	<i>Numismatisches Nachrichtenblatt.</i> Organ des

	<i>Verbandes der Deutschen Münzvereine.</i> Emden, W. Germany.
<i>NNM</i>	<i>Numismatic Notes and Monographs.</i> American Numismatic Society, New York, New York, U.S.A.
<i>NNUM</i>	<i>Nordisk Numismatisk Unions Medlemsblad.</i> Copenhagen, Denmark.
<i>Nomisma</i>	<i>Nomisma.</i> Association des Cheminots Numismates, Paris, France.
<i>NorArchRev</i>	<i>Norwegian Archaeological Review.</i> Norsk Arkeologisk Kommissjon, Oslo, Norway.
<i>Nordost-Archiv</i>	<i>Nordost-Archiv.</i> Nordostdeutscher Kulturwerk, Lüneburg, W. Germany.
<i>Norfolk Arch</i>	<i>Norfolk Archaeology.</i> Norfolk and Norwich Archaeological Society, Norwich, England.
<i>North Staffordshire JField Stud</i>	<i>North Staffordshire Journal of Field Studies.</i> University College of North Staffordshire, Keele, England.
<i>NotChioistroMonMagg</i>	<i>Notizie dal Chioistro del Monastero Maggiore.</i> Civico Museo Archeologico/Civico Gabinetto Numismatico, Milan, Italy.
<i>NPłockie</i>	<i>Notatki Płockie.</i> Towarzystwo Naukowe Płockie, Płock, Poland.
<i>NRCG</i>	<i>Numismatic Review and Coin Galleries Fixed Price List.</i> Coin Galleries, New York, New York, U.S.A.
<i>NRCyprus</i>	<i>Numismatic Report.</i> Cyprus Numismatic Society, Larnaca, Cyprus.
<i>NS</i>	<i>Numismatic Studies.</i> American Numismatic Society, New York, New York, U.S.A.
<i>NS(Czech)</i>	<i>Numismatický Sborník.</i> Československá Akademie Věd, Historický Ústav Čsav, Numismatická Komise, Praha, Czechoslovakia.
<i>NScavAnt</i>	<i>Notizie degli Scavi di Antichità.</i> Accademia Nazionale dei Lincei, Rome, Italy.
<i>NSM</i>	<i>Numismatic Scrapbook Magazine.</i> Sidney, Ohio, U.S.A.
<i>NSR</i>	<i>National Sculpture Review.</i> National Sculpture Society, New York, New York, U.S.A.
<i>NS(USSR)</i>	<i>Numizmaticheskii Sbornik. Materialy k katalogu numizmaticheskogo sobraniia Gosudarstvennyi Istoricheskii Muzei.</i> Moscow, U.S.S.R.
<i>Num</i>	<i>Numismatist.</i> Official Publication of the American Numismatic Association. Colorado Springs, Colorado, U.S.A.
<i>NumBeitr</i>	<i>Numismatische Beiträge.</i> Deutscher Kulturbund, Berlin, E. Germany.
<i>NumChange</i>	<i>Numismatique et Change.</i> Louppy-sur-Cher, Bar-le-Duc, France.
<i>NumHisp</i>	<i>Numario Hispánico.</i> Superior de Investigaciones Científicas, Museo Arqueológico Nacional y Asociación Numismática Española, Madrid/Barcelona, Spain.

<i>Numisma</i>	<i>Numisma</i> . Madrid, Spain.
<i>Numismaatikko</i>	<i>Numismaatikko</i> . Suomen Numismaatikkoliitto r. y:n julkaisu, Helsinki, Finland.
<i>Numisma (Austral)</i>	<i>Numisma. An Occasional Numismatic Magazine</i> . Melbourne, Australia.
<i>Numismatica</i>	<i>Numismatica. Periodico di Cultura e di Informazione Numismatica</i> . Rome, Italy.
<i>Numismática (Brazil)</i>	<i>Numismática</i> . Rio de Janeiro, Brazil.
<i>Numizmatika</i>	<i>Numizmatika</i> . [Union of Philatelists in Bulgaria], Sofia, Bulgaria.
<i>Num Moravica</i>	<i>Numismatica Moravica</i> . Moravske Museum, Brno, Czechoslovakia.
<i>NumSfrag</i>	<i>Numismatika i Sfragistika</i> . Akademiia Nauk Ukrainkoï SSR, Institut Arkheologii, Kiev, U.S.S.R.
<i>NV</i>	<i>Numizmatičke Vijesti</i> . Hrvatsko Numismatičko Društvo (Croatian Numismatic Society), Zagreb, Yugoslavia.
<i>NYT</i>	<i>New York Times</i> . New York, New York, U.S.A.
<i>NZ</i>	<i>Numismatische Zeitschrift</i> . Numismatische Gesellschaft, Vienna, Austria.
<i>NZNJ</i>	<i>New Zealand Numismatic Journal. Proceedings of the Royal Numismatic Society of New Zealand</i> . Wellington, New Zealand.
<i>ObshchestNaukUzbek</i>	<i>Obshchestvennye Nauki v Uzbekistane</i> . Akademiia Nauk Uzbekskoï SSR, Tashkent, U.S.S.R.
<i>Ogam</i>	<i>Ogam. Tradition Celtique</i> . Amis de la Tradition Celtique, Rennes, France.
<i>Okayama Shigaku</i>	<i>Okayama Shigaku</i> [Historical Science of Okayama]. Okayama Historical Science Society, Okayama University, Okayama, Japan.
<i>Oltenia</i>	<i>Oltenia. Studii și Comunicări. Istorie</i> . Muzeul Olteniei, Craiova, Rumania.
<i>OpuscAthen</i>	<i>Opuscula Atheniensia. Skrifter Utgivna av Svenska Institutet i Athen—Acta Instituti Atheniensis Regni Sueciae</i> . Lund, Sweden.
<i>Ordenskunde</i>	<i>Ordenskunde. Beiträge zur Geschichte der Auszeichnungen</i> . International Gesellschaft für Wissenschaftliche Ordenskunde, Berlin, W. Germany.
<i>OrientLovan</i>	<i>Orientalia Lovaniensia Periodica</i> . Instituut voor Oriëntalistiek, Katholieke Universiteit te Leuven, Louvain, Belgium.
<i>OrientSuecana</i>	<i>Orientalia Suecana</i> . Institutionen för semiti ha språk, Uppsala, Sweden.
<i>Osječki Zbor</i>	<i>Osječki Zbornik</i> . Musej Slavonije, Osijek, Yugoslavia.
<i>OsnabrückMitt</i>	<i>Osnabrücker Mitteilungen</i> . Osnabrück, W. Germany.
<i>Otcłłani Wieków</i>	<i>Z Otcłłani Wieków</i> . Polskie Towarzystwo Archeologiczne i Numizmatyczne. Warsaw/Poznań, Poland.

<i>Oxoniensia</i>	<i>Oxoniensia</i> . Oxford Architectural and Historical Society, Oxford, England.
<i>ÖZV</i>	<i>Österreichische Zeitschrift für Volkskunde</i> . Austria.
<i>Padusa</i>	<i>Padusa. Bollettino del Centro Polesano di Studi Storici, Archeologici ed Etnografici</i> , Italy.
<i>Pal Sbor</i>	<i>Palestinskii Sbornik</i> . Akademiia Nauk SSSR, Rossiiskoe Palestinskoe Obshchestvo, Moscow, U.S.S.R.
<i>Parchemin</i>	<i>Le Parchemin</i> . Office Généalogique et Héraldique de Belgique, Musées Royaux d'Arts et d'Histoire, Brussels, Belgium.
<i>Patma-Banasirakan Handes</i>	<i>Patma-Banasirakan Handes</i> . see <i>IstFilZhurAN Armian</i>
<i>Pays Gaumais</i>	<i>Le Pays Gaumais</i> . Le Musée Gaumais, Virton, Belgium.
<i>PBSR</i>	<i>Papers of the British School at Rome</i> . London, England.
<i>PEQ</i>	<i>Palestine Exploration Quarterly</i> . Palestine Exploration Fund, London, England.
<i>Peuce</i>	<i>Peuce</i> . Muzeul Delta Dunării, Tulcea, Rumania.
<i>Pfälzer H</i>	<i>Pfälzer Heimat</i> . Speyer, W. Germany.
<i>Philat Pregl</i>	<i>Philatelen Pregled</i> . Sofia, Bulgaria.
<i>Phoenix</i>	<i>Phoenix, Journal of the Classical Association of Canada</i> . Toronto, Ontario, Canada.
<i>Physis</i>	<i>Physis; Rivista Internazionale di Storia della Scienza</i> . Florence, Italy.
<i>PismPamVostoka</i>	<i>Pis'mennye Pamiatniki Vostoka</i> . Akademiia Nauk SSSR, Institut Vostokovedeniia, Moscow, U.S.S.R.
<i>PM</i>	<i>Paper Money. Official Publication of the Society of Paper Money Collectors</i> . Jefferson, Wisconsin, U.S.A.
<i>Pontica</i>	<i>Pontica. Studii și Materiale de Istorie, Arheologie și Muzeografie</i> . Muzeul de arheologie Constanța, Rumania.
<i>Post-Medieval Arch</i>	<i>Post-Medieval Archaeology</i> . Society for Post-Medieval Archaeology, London, England.
<i>P P</i>	<i>La Parola del Passato. Rivista di Studi Antichi</i> . Naples, Italy.
<i>PProc Hampshire Field Club</i>	<i>Papers and Proceedings of the Hampshire Field Club and Archaeological Society</i> . Southampton, England.
<i>Praktika</i>	<i>Praktika tēs en Athēnais Archaïologikēs Hetairias</i> . Archaeological Society, Athens, Greece.
<i>Pražský SborHist</i>	<i>Pražský Sbornik Historický</i> . Prague, Czechoslovakia.
<i>Preistoria</i>	<i>Preistoria. Bullettino di Paletnologia Italiana</i> . Museo Nazionale Preistorico ed Etnografico "L. Pigorini," Rome, Italy.
<i>ProbVostok</i>	<i>Problemy Vostokovedeniia</i> . Akademiia Nauk

	SSSR, Institut Vostokovedeniia, Institut Kitaevdeniia, Moscow, U.S.S.R.
<i>ProcCambridgeAntSoc</i>	<i>Proceedings of the Cambridge Antiquarian Society.</i> Cambridge, England.
<i>ProcCambridgePhilSoc</i>	<i>Proceedings of the Cambridge Philological Society.</i> Cambridge, England.
<i>ProcDevonArchSoc</i>	<i>Proceedings of the Devon Archaeological Society.</i> Exeter, England.
<i>ProcDorsetNaturHistArch Soc</i>	<i>Proceedings of the Dorset Natural History and Archaeological Society.</i> Dorchester, England.
<i>ProcPrehistSoc</i>	<i>Proceedings of the Prehistoric Society.</i> London, England.
<i>ProcRoyalIrishAcad</i>	<i>Proceedings of the Royal Irish Academy.</i> Dublin, Ireland.
<i>ProcSocAntiqScotland</i>	<i>Proceedings of the Society of Antiquaries of Scotland.</i> Edinburgh, Scotland.
<i>ProcSomersetArchNatur HistSoc</i>	<i>Proceedings of the Somerset Archaeology and Natural History Society.</i> Taunton, England.
<i>ProcSuffolkInstArch</i>	<i>Proceedings of the Suffolk Institute of Archaeology.</i> Ipswich, England.
<i>Przegląd Hist</i>	<i>Przegląd Historyczny.</i> Towarzystwo Miłośników Historii, Warszawa, Poland.
<i>PubHistInstLuxembourg</i>	<i>Publications de la Section Historique de l'Institut Grand-Ducal de Luxembourg.</i> Luxembourg.
<i>Pyrenae</i>	<i>Pyrenae.</i> Universidad de Barcelona, Instituto de Arqueología y Prehistoria, Barcelona, Spain.
<i>Qadmoniot</i>	<i>Qadmoniot.</i> Israel Exploration Society, Jerusalem, Israel.
<i>QAssocLigArchStorNav</i>	<i>Quaderni.</i> Associazione Ligure di Archeologia e Storia Navale, Genoa, Italy.
<i>QDAP</i>	<i>Quarterly of the Department of Antiquities in Palestine.</i> Jerusalem, Israel.
<i>QTicNumAntClas</i>	<i>Quaderni Ticinesi. Numismatica e Antichità Classiche.</i> Società Ticinese per la Conservazione delle Bellezze Naturali e Artistiche, Lugano, Switzerland.
<i>RANS</i>	<i>Report of the Australian Numismatic Society.</i> Sydney, Australia.
<i>RArchHistArtLouvain</i>	<i>Revue des Archéologues et Historiens d'Art de Louvain.</i> Louvain, Belgium.
<i>RBN</i>	<i>Revue Belge de Numismatique et de Sigillographie.</i> Société Royale de Numismatique de Belgique, Brussels, Belgium.
<i>REA</i>	<i>Revue des Études Anciennes. Annales de la Faculté des Lettres de Bordeaux.</i> Bordeaux, France.
<i>Real de a 8</i>	<i>Real de a 8.</i> Club Numismatico Tepeaca, Puebla, Mexico.
<i>RecBuckinghamshire</i>	<i>Records of Buckinghamshire.</i> Aylesbury, England.
<i>RechEconLouvain</i>	<i>Recherches Economiques de Louvain.</i> Louvain, Belgium.
<i>REG</i>	<i>Revue des Études Grecques.</i> Association pour

	<i>l'Encouragement des Études Grecques en France</i> , Paris, France.
<i>Rekishi Kyoiku</i>	<i>Rekishi Kyoiku</i> [<i>The Journal of Historical Education</i>]. Nippon Shoin, Tokyo, Japan.
<i>RendPontAcc</i>	<i>Rendiconti della Pontificia Accademia Romana di Archeologia</i> . Rome, Italy.
<i>RepAAS Austral</i>	<i>Report of the Meeting of the Association for the Advancement of Science</i> . Australasian Association for the Advancement of Science, Sydney, Australia.
<i>RepTransDevonshire</i>	<i>Report and Transactions</i> . Devonshire Association for the Advancement of Science, Literature and Art, Plymouth, England.
<i>RevAlteneo Paraguay</i>	<i>Revista del Alteneo Paraguayo</i> . Asunción, Paraguay.
<i>RevArch</i>	<i>Revue Archéologique</i> . Paris, France.
<i>RevArchNarbonn</i>	<i>Revue Archéologique de Narbonnaise</i> . Montpellier, France.
<i>RevArhiv</i>	<i>Revista Arhivelor</i> . Bucharest, Rumania.
<i>RevBanque</i>	<i>Revue de la Banque</i> . Union Syndicale Professionnelle des Employés de Banque, Brussels, Belgium.
<i>RevBelgeHistMil</i>	<i>Revue Belge d'Histoire Militaire</i> . Les Amis du Musée Royal de l'Armée et d'Histoire Militaire, Brussels, Belgium.
<i>RevBelgePhilHist</i>	<i>Revue Belge de Philologie et d'Histoire</i> . Brussels, Belgium.
<i>RevÉtArmén</i>	<i>Revue des Études Arméniennes</i> . Société des Études Arméniennes, Paris, France.
<i>RevÉtSEEur</i>	<i>Revue des Études Sud-Est Européennes</i> . Academia de Stiințe Sociale și Politice a Republicii Socialiste România, Institutul de Studii Sud-Est Europene, Bucharest, Rumania.
<i>RevIntHistBanque</i>	<i>Revue Internationale d'Histoire de la Banque</i> . Geneva, Switzerland.
<i>RevMuz</i>	<i>Revista Muzeelor</i> . Consiliul Culturii și Educației Socialiste, Bucharest, Rumania.
<i>RevNumArg</i>	<i>Revista Numismatica Argentina</i> . Asociación Numismatica Argentina, Buenos Aires, Argentina.
<i>RevVivarais</i>	<i>Revue du Vivarais</i> . Largentière, France.
<i>RheinVb</i>	<i>Rheinische Vierteljahrsblätter</i> . Institut für Geschichtliche Landeskunde der Rheinlande, Bonn Universität, Bonn, W. Germany.
<i>RHist</i>	<i>Revue Historique</i> . Paris, France.
<i>RHistDroit</i>	<i>Revue Historique de Droit Français et Étranger</i> . Paris, France.
<i>RiminiStorArtCult</i>	<i>Rimini Storia Arte e Cultura</i> . Rimini, Italy.
<i>RIN</i>	<i>Rivista Italiana di Numismatica e Scienze Affini</i> . Società Numismatica Italiana in Milano, Italy.
<i>RN</i>	<i>Revue Numismatique</i> . Société Française de Numismatique; Centre National de la Recherche Scientifique, Paris, France.

<i>RoczBiałostocki</i>	<i>Rocznik Białostocki</i> . Muzeum w Białymstoku, Białystok, Poland.
<i>RoczJeleniogórski</i>	<i>Rocznik Jeleniogórski</i> . Towarzystwo Rozwoju Ziemi Zachodnich/Towarzystwo Przyjaciół Ziemi Jeleniogórskiej, Wrocław, Poland.
<i>RoczKrakowski</i>	<i>Rocznik Krakowski</i> . Towarzystwo Miłośników Historii i Zabytków, Kraków, Poland.
<i>RoczMuzNarodWarszawie</i>	<i>Rocznik Muzeum Narodowego w Warszawie</i> . Warszawa, Poland.
<i>RoczMuzToruniu</i>	<i>Rocznik Muzeum w Toruniu</i> . Toruń, Poland.
<i>Rodopski Zbor</i>	<i>Rodopski Zbornik</i> . B'lgarska Akademia na Naukite, Institut za Istoriia, Sofia, Bulgaria.
<i>Romana Contact</i>	<i>Romana Contact</i> . Soci��t�� d'Arch��ologie Romana, Ganshoren, Belgium.
<i>R��mQ</i>	<i>R��mische Quartalschrift f��r christliche Altertumskunde und Kirchengeschichte</i> . Rome, Italy.
<i>RotenburgSchr</i>	<i>Rotenburger Schriften</i> . Heimatbund Rotenburg/W��mme, Kreisvereinigung f��r Heimat- und Kulturpflege e.V., Rotenburg/W��mme, W. Germany.
<i>Roz��eskAkad</i>	<i>Rozpravy ��eskoslovensk�� Akademie V��d</i> . Prague, Czechoslovakia.
<i>RozN��rodTechMuzPraze</i>	<i>Rozpravy N��rodního Technick��ho Muzea v Praze</i> . Prague, Czechoslovakia.
<i>RRoumaineHist</i>	<i>Revue Roumaine d'Histoire</i> . Academia de ��tiin��e Sociale ��i Politice a Republicii Socialiste Rom��nia, Institutul de Istorie N. Iorga, Bucharest, Rumania.
<i>RRoumaineHistArt</i>	<i>Revue Roumaine d'Histoire de l'Art</i> . Academia de ��tiin��e Sociale ��i Politice a Republicii Socialiste Rom��nia, Institutul de Istoria Artei, Bucharest, Rumania.
<i>RStudLiguri</i>	<i>Rivista di Studi Liguri</i> . Istituto Internazionale di Studi Liguri, Museo Bicknell, Bordighera, Italy.
<i>SA</i>	<i>Sovetsk��ia Arkheologi��a</i> . Akademi��a Nauk SSSR, Institut Arkheologii, Moscow, U.S.S.R.
<i>SAN</i>	<i>SAN; Journal of the Society for Ancient Numismatics</i> . Santa Monica, California.
<i>Sanct Olof</i>	<i>Sanct Olof. Julbok f��r de ��l��ndske F��rsamlingarna</i> . Mariehamn, ��land Island.
<i>Sargetia</i>	<i>Sargetia. Acta Musei Regionalis Devensis</i> . Muzeul Jude��ean, Deva, Rumania.
<i>SBF</i>	<i>Studii Biblici Franciscani—Liber Annus</i> . Jerusalem, Israel.
<i>SborArchPrac��</i>	<i>Sbornik Archivnich Prac��</i> . Ministerstvo Vnitra, Praha, Czechoslovakia.
<i>SborN��rodMuzPraze</i>	<i>Sbornik N��rodního Muzea v Praze (Acta Musei Nationalis Pragae), Series A-Historia</i> . Praha, Czechoslovakia.
<i>SborPrac��FilosFakBrno</i>	<i>Sbornik Prac�� Filosofick�� Fakulty</i> . Filosofick�� Fakulta, ��ada E, Archeologicko-Klasick��,

	Universiteta J. E. Purkyně, Brno, Czechoslovakia.
<i>SborVlastPracPodblanicka</i>	<i>Sbornik Vlastivědných Prací z Podblanicka</i> . Vlastivědné Muzeum Podblanicka, Jemniště, Czechoslovakia.
<i>ScandEcHistRev</i>	<i>Scandinavian Economic History Review</i> . Scandinavian Society for Economic and Social History and Historical Geography, Stockholm, Sweden.
<i>SchildSteier</i>	<i>Schild von Steier. Beiträge zur Steierischen Vor- und Frühgeschichte und Münzkunde</i> . Steirischen Landesmuseum Joanneum, Graz, Austria.
<i>Schlern</i>	<i>Schlern. Monatsschrift für Heimat- und Volkskunde</i> . Bolzano, Italy.
<i>Schneeberger Hb</i>	<i>Schneeberger Heimatbüchlein</i> . Rat der Stadt Schneeberg, E. Germany.
<i>SCIA</i>	<i>Studii și Cercetări de Istoria Artei. Seria Arta Plastică</i> . Academia de Științe Sociale și Politice a Republicii Socialiste România, Institutul de Istoria Artei, Bucharest, Rumania.
<i>SciAm</i>	<i>The Scientific American</i> . New York, New York, U.S.A.
<i>SCIVA</i>	<i>Studii și Cercetări de Istorie Veche și Arheologie</i> . Academia de Științe Sociale și Politice a Republicii Socialiste România, Institutul de Arheologie, Bucharest, Rumania.
<i>SCMB</i>	<i>Seaby's Coin and Medal Bulletin</i> . London, Engld.
<i>SCN</i>	<i>Studii și Cercetări de Numismatică</i> . Academia de Științe Sociale și Politice a Republicii Socialiste România, Institutul de Arheologie, Bucharest, Rumania.
<i>ScotHistR</i>	<i>Scottish Historical Review</i> . Aberdeen, Scotland.
<i>Sefarad</i>	<i>Sefarad</i> . Consejo Superior de Investigaciones Científicas, Instituto Benito Arias Montano, Madrid, Spain.
<i>Sefunim</i>	<i>Sefunim. Bulletin of the Maritime Museum</i> . Haifa, Israel.
<i>Severní Morava</i>	<i>Severní Morava, Vlastivedný Sbornik</i> . Vlastivedna Muzea na Sumperském Okrese, Zábreh, Czechoslovakia.
<i>Shekel</i>	<i>Shekel</i> . American Israel Numismatic Association, New York, New York, U.S.A.
<i>Sicilia Arch</i>	<i>Sicilia Archeologica. Rassegna Periodica di Studi, Notizie e Documentazione</i> . Ente Provinciale Turismo di Trapani, Trapani, Sicily.
<i>Širag</i>	<i>Širag; Amsagir Grakanut ean ew Aruesdi [Sirag, An Armenian Monthly]</i> . T'ek'eean Cultural Society, Beirut, Lebanon.
<i>SK</i>	<i>Sovetskiĭ Kollektzioner</i> . Izdatel'stvo Sviáz', Moscow, U.S.S.R.
<i>SkandNumis</i>	<i>Skandinavisk Numismatik</i> . Skärholmen, Sweden.
<i>Śląski KwartHistSobótka</i>	<i>Śląski Kwartalnik Historyczny Sobótka</i> . Wro-

	ławskie Towarzystwo Miłośników Historii, Wrocław, Poland.
<i>Slavia Ant</i>	<i>Slavia Antiqua; Periodical Devoted to Slavonic Antiquities.</i> Poznań, Poland.
<i>Sleszký Num</i>	<i>Sleszký Numismatik.</i> Sleszké Muzeum v Opavě, Opava, Czechoslovakia.
<i>SlovArch</i>	<i>Slovenská Archeológia.</i> Archeologický Ústav Slovenskej Akadémie Věd, Nitra-Hrad, Czechoslovakia.
<i>SlovNumiz</i>	<i>Slovenské Numizmatika.</i> Slovenské Akadémie Věd, Historický Ústav, Numizmatická Komisia, Bratislava, Czechoslovakia.
<i>SM</i>	<i>Schweizer Münzblätter (Gazette Numismatique Suisse).</i> Schweizerische Numismatische Gesellschaft (Société Suisse de Numismatique), Berne, Switzerland.
<i>SNR</i>	<i>Schweizerische Numismatische Rundschau (Revue Suisse de Numismatique).</i> Schweizerische Numismatische Gesellschaft (Société Suisse de Numismatique), Berne, Switzerland.
<i>SocNumMéxico Bol</i>	<i>Sociedad Numismática de México. Boletín.</i> Mexico City, Mexico.
<i>Sønderjyds M-skr</i>	<i>Sønderjyds Månedsskrift.</i> Historisk Samfund for Sønderjylland, Haderslev, Denmark.
<i>SoesterZ</i>	<i>Soester Zeitschrift.</i> Verein für die Geschichte von Soest und der Börde, Soest, W. Germany.
<i>SomersetArchNatHist</i>	<i>Somerset Archaeology and Natural History.</i> Proceedings of the Somersetshire Archaeology and Natural History Society, Taunton, England.
<i>SoobANGruzSSR</i>	<i>Soobshcheniia Akademii Nauk Gruzinskoï SSR.</i> Tiflis, U.S.S.R.
<i>SoobGErmitazh</i>	<i>Soobshcheniia Gosudarstvennogo Ermitazha.</i> Leningrad, U.S.S.R.
<i>SoobGMuzIzobIskPushkin</i>	<i>Soobshcheniia Gosudarstvennyi Muzei Izobrazitel'nykh Iskusstv Imeni A. S. Pushkina.</i> Moscow/Leningrad, U.S.S.R.
<i>SoobKhersonMuz</i>	<i>Soobshcheniia Khersonesskogo Muzeia,</i> Sebastopol. Simferopol, U.S.S.R.
<i>Soproni Szemle</i>	<i>Soproni Szemle.</i> Sopron, Hungary.
<i>Sot la Nape</i>	<i>Sot la Nape.</i> Società Filologica Friulana, Udine, Italy.
<i>Sovetskie Arkhivy</i>	<i>Sovetskie Arkhivy.</i> Glavnoe arkhivnoe upravlenie pri Sovete Ministrov SSSR, Moscow, U.S.S.R.
<i>Speculum</i>	<i>Speculum. A Journal of Mediaeval Studies.</i> Mediaeval Academy of America, Cambridge, Massachusetts, U.S.A.
<i>Spoletium</i>	<i>Spoletium.</i> Accademia Spoletina, Spoleto, Italy.
<i>Sprache</i>	<i>Die Sprache. Zeitschrift für Sprachwissenschaft.</i> Wiener Sprachwissenschaft, Vienna, Austria.
<i>Sprawozdania KomNauk PAN</i>	<i>Sprawozdania z Posiedzeń Komisji Naukowych Polskiej Akademii Nauk.</i> Kraków, Poland.

<i>SSCA</i>	<i>Stockholm Studies in Classical Archaeology.</i> Stockholm, Sweden.
<i>Starinar</i>	<i>Starinar.</i> Srpska Akademija Nauka, Arkheološki Institut, Belgrade, Yugoslavia.
<i>Star in the East</i>	<i>Star in the East.</i> Bible Lands Society, High Wycombe, England.
<i>StudActa Orient</i>	<i>Studia et Acta Orientalia.</i> Académie Roumaine, Bucharest, Rumania.
<i>StudAlb</i>	<i>Studia Albanica.</i> Université d'État de Tirana, Institut d'Histoire et de Linguistique, Tirana, Albania.
<i>StudCercBuzău</i>	<i>Studii și Cercetări de Istorie Buzoiană.</i> Comitetul județean de Cultură și Educație Socialistă Buzău, Muzeul Județean de Istorie, Buzau, Rumania.
<i>StudClas</i>	<i>Studii Clasice.</i> Academia Republicii Socialiste România, Bucharest, Rumania.
<i>StudComunBrukenthal</i>	<i>Studii și Comunicări.</i> Muzeul Brukenthal, Sibiu, Rumania.
<i>StudComunPitești</i>	<i>Studii și Comunicări.</i> Muzeul Pitești, Rumania.
<i>StudComunSatuMare</i>	<i>Studii și Comunicări.</i> Muzeul de Istorie Satu Mare, Satu Mare, Rumania.
<i>StudiaCluj</i>	<i>Studia Universitatis Babes-Bolyai, Series Historia.</i> Cluj, Rumania.
<i>Studies in Conservation</i>	<i>Studies in Conservation.</i> International Institute for Conservation of Historic and Artistic Works, London, England.
<i>Studi Romagnoli</i>	<i>Studi Romagnoli.</i> Società di Studi Romagnoli, Faenza, Italy.
<i>StudMatMuzIstMil</i>	<i>Studii și Materiale de Muzeografie și Istorie Militară.</i> Musée Central Militaire, Bucharest, Rumania.
<i>StudMatMuzTîrguMureș</i>	<i>Studii și Materiale.</i> Muzeul Județean Tîrgu Mureș, Tîrgu Mureș, Rumania.
<i>StudMatSuceava</i>	<i>Studii și Materiale.</i> Muzeul Județean, Suceava, Rumania.
<i>StudPicena</i>	<i>Studia Picena.</i> Fano, Italy.
<i>StudRevIst</i>	<i>Studii, Revistă de Istorie.</i> Academia de Științe Sociale și Politice a Republicii Socialiste România, Institutul de Istorie N. Iorga, Bucharest, Rumania.
<i>StudVenez</i>	<i>Studi Veneziani.</i> Centro di Cultura e Civiltà, Istituto di Storia della Società et dello Stato Veneziano, Florence, Italy.
<i>StudŹródłoznawcze</i>	<i>Studia Źródłoznawcze. Commentationes.</i> Polska Akademia Nauk, Instytut Historii, Warszawa, Poland.
<i>Südostdeutsches Archiv</i>	<i>Südostdeutsches Archiv.</i> Südostdeutschen Historischen Kommission, Munich, W. Germany.
<i>Südost-Forsch</i>	<i>Südost-Forschungen. Internationale Zeitschrift für Geschichte, Kultur und Landeskunde Südosteuropas.</i> Südost-Institut, Munich, W. Germany.

<i>Sumer</i>	<i>Sumer</i> . Directorate-General of Antiquities, Baghdad, Iraq.
<i>Suomen Museo</i>	<i>Suomen Museo</i> . Finsk Museum, Helsinki, Finland.
<i>Surrey ArchColl</i>	<i>Surrey Archaeological Collections</i> . Surrey Archaeological Society, Guildford, England.
<i>Sussex ArchColl</i>	<i>Sussex Archaeological Collections Relating to the History and Antiquities of the County</i> . Sussex Archaeological Society, Sussex, England.
<i>Syria</i>	<i>Syria. Revue d'Art Oriental et d'Archéologie</i> . Institut Français d'Archéologie de Beyrouth, Paris, France.
<i>A. Székely NemzMusErtes</i>	<i>A. Székely Nemzeti Múzeum Ertesítője</i> . Musée d'Histoire Locale, Sfântu-Gheorghe, Rumania.
<i>Taiyo</i>	<i>Taiyo [The Sun]</i> . Tokyo, Japan.
<i>TAMSJ</i>	<i>TAMS Journal. Official Organ of the Token and Medal Society</i> . Sepulveda, California, U.S.A.
<i>Tatslil</i>	<i>Tatslil [The Chord]. Forum for Music Research and Bibliography</i> . Music Library, Haifa, Israel.
<i>TCNRS</i>	<i>Transactions of the Canadian Numismatic Research Society</i> . Espanola, Ontario, Canada.
<i>Telegrafo</i>	<i>El Telegrafo</i> . Guayaquil, Ecuador.
<i>Terra Santa</i>	<i>Terra Santa</i> . Franciscan Printing Press, Jerusalem, Israel.
<i>Tibiscus</i>	<i>Tibiscus</i> . Muzeul Banatului, Timișoara, Rumania.
<i>Toyo Bunka KenkyuKiyo</i>	<i>Toyo Bunka Kenkyusho Kiyo [Memoirs of the Institute for Oriental Culture]</i> . University of Tokyo, Tokyo, Japan.
<i>TransB'hamWarwksArchSoc</i>	<i>Transactions of the Birmingham and Warwickshire Archaeological Society</i> . New title of <i>TransProc Birmingham ArchSoc</i> .
<i>TransBristolGloucestershire ArchSoc</i>	<i>Transactions of the Bristol and Gloucestershire Archaeological Society</i> . Bristol, England.
<i>TransDumfriesshireGalloway NaturHistAntSoc</i>	<i>Transactions of the Dumfriesshire and Galloway Natural History and Antiquarian Society</i> . Edinburgh, Scotland.
<i>TransEssex ArchSoc</i>	<i>Transactions of the Essex Archaeological Society</i> . Colchester, England. See also <i>Essex Arch Hist</i> .
<i>TransLichSStaffsArchHist Soc</i>	<i>Transactions of the Lichfield and South Staffordshire Archaeological and Historical Society</i> . Bloxwich, England.
<i>TransLondonM'sexArchSoc</i>	<i>Transactions of the London and Middlesex Archaeological Society</i> . London, England.
<i>TransProcBirmingham Arch Soc</i>	<i>Transactions and Proceedings of the Birmingham Archaeological Society</i> . Birmingham, England.
<i>TransThorotonSocNotts</i>	<i>Transactions of the Thoroton Society of Nottinghamshire</i> . Nottingham, England.
<i>TransWoolhopeNaturalists</i>	<i>Transactions of the Woolhope Naturalists' Field Club</i> . Hereford, England.
<i>TransWorcsArcSoc</i>	<i>Transactions of the Worcestershire Archaeological Society</i> . Worcester, England.
<i>Trierer ZGeschKunst</i>	<i>Trierer Zeitschrift für Geschichte und Kunst des Trierer Landes und seiner Nachbargebiete</i> .

	Rheinisches Landesmuseum, Trier, W. Germany.
<i>Trudy ANTadzh</i>	<i>Trudy. Akademiia Nauk Tadzhikskoi SSR</i> , Stalinabad, U.S.S.R.
<i>Trudy GErmitazh</i>	<i>Trudy Gosudarstvennogo Ermitazha</i> . Leningrad, U.S.S.R.
<i>Trudy Ist-KraevMuzMold SSR</i>	<i>Trudy Istoriko-Kraevedcheskogo Muzeia Moldavskoi SSR</i> . Kishinev, U.S.S.R.
<i>TTT</i>	<i>Trade Token Topics</i> . Merchant Token Collectors Association, Richmond Beach, Washington, U.S.A.
<i>T'ungPao</i>	<i>T'ung Pao</i> . Society for Oriental Numismatics, Reading, England.
<i>Tvorchestvo</i>	<i>Tvorchestvo</i> . Soiuz Khudozhnikov SSSR, Moscow, U.S.S.R.
<i>Udine</i>	<i>Udine. Bollettino delle Civiche Istituzioni Culturali</i> . Udine, Italy.
<i>UkrIstZhurnal</i>	<i>Ukrainskyi Istorichnyi Zhurnal</i> . Akademiia Nauk URSS, Instytut Istorii and Komunistychna Partiiia Ukrainy, Instytut Istorii, Kiev, U.S.S.R.
<i>Ulster JArch</i>	<i>Ulster Journal of Archaeology</i> . Belfast, Northern Ireland.
<i>Unsere Heimat</i>	<i>Unsere Heimat</i> . Verein für Landeskunde von Niederösterreich und Wien, Vienna, Austria.
<i>USNatMusBull</i>	<i>United States National Museum Bulletin</i> . Washington, D.C., U.S.A.
<i>Valachica</i>	<i>Acta Valachica. Studii și materiale de Istorie a Culturii</i> . Muzeul Județean Dimbovița, Tirgoviște, Rumania.
<i>Vasi Szemle</i>	<i>Vasi Szemle</i> . Savaria Muzeum, Szombathely, Hungary.
<i>VDI</i>	<i>Vestnik Drevnei Istorii (Revue d'Histoire Ancienne)</i> . Moscow, U.S.S.R.
<i>Vecherni Novini</i>	<i>Vecherni Novini</i> . Sofia, Bulgaria.
<i>VestGosMuzGruz</i>	<i>Vestnik Gosudarstvennogo Muzeia Gruzii imeni Akademika S. N. Dzhnashia</i> . Tiflis, U.S.S.R.
<i>VestIstMirovKul't</i>	<i>Vestnik Istorii Mirovoi Kul'tury</i> . Moscow, U.S.S.R.
<i>VēstLatvPSRAkad</i>	<i>Vēstis</i> . Latvijas Padomju Socialistikas Republikas zinatu Akademija, Riga, U.S.S.R.
<i>VestMoscovU</i>	<i>Vestnik Moskovskogo Universiteta</i> . Moscow, U.S.S.R.
<i>VestOtdelObshchNaukGruz</i>	<i>Vestnik</i> . See <i>Matsne</i> .
<i>Veszprém Megyei Muz Közlem</i>	<i>Veszprém Megyei Muzeumok Közleményei</i> . Veszprém, Hungary.
<i>VI</i>	<i>Voprosy Istorii</i> . Akademiia Nauk SSSR, Institut Istorii, Moscow, U.S.S.R.
<i>VID</i>	<i>Vspomogatel'nye Istoricheskie Distipliny</i> . Akademiia Nauk SSSR, Otdelenie istorii, Arkheograficheskaiia komissiiia, Leningradskoe otdelenie, Leningrad, U.S.S.R.
<i>14 Tage Göttingen</i>	<i>14 Tage Göttingen</i> . Göttingen, W. Germany.

<i>Vie Wallonne</i>	<i>La Vie Wallonne. Revue Mensuelle Illustrée.</i> Liège, Belgium.
<i>Vita Veronese</i>	<i>Vita Veronese. Rivista Mensile de Cultura.</i> Verona, Italy.
<i>Voenno-IstZhurnal</i>	<i>Voenno-Istoricheskiĭ Zhurnal.</i> Ministerstvo Oborony SSSR, Moscow, U.S.S.R.
<i>VÖstGeschichtsv</i>	<i>Veröffentlichen des Verbandes Österreichischer Geschichtsvereine.</i> Vienna, Austria.
<i>VolkstumLandschaft</i>	<i>Volkstum und Landschaft. Heimatblätter der Münsterländische Tageszeitung.</i> Cloppenburg, W. Germany.
<i>VV</i>	<i>Vizantiĭskii Vremennik.</i> Akademiia Nauk SSSR, Institut Istorii, Moscow, U.S.S.R.
<i>VznikPočátkySlov</i>	<i>Vznik a Počátky Slovanů. Origine et Débuts des Slaves.</i> Československá Akademie Věd, Sekce Historická, Slovanský Ústav, Praha, Czechoslovakia.
<i>Wavriensia</i>	<i>Wavriensia. Bulletin du Cercle Historique et Archéologique de Wavre et de la Région.</i> Wavre, Belgium.
<i>WCN</i>	<i>World Coin News.</i> Iola, Wis., U.S.A.
<i>WCoins</i>	<i>World Coins.</i> Sidney, Ohio, U.S.A.
<i>Westfalenspiegel</i>	<i>Westfalenspiegel.</i> Westfälischer Heimatbund, Dortmund, W. Germany.
<i>WienZKunde SüdOstasiens</i>	<i>Wiener Zeitschrift für die Kunde Süd- und Ostasiens und Archiv für Indische Philosophie.</i> Indologische Institut, Universität Wien, Vienna, Austria.
<i>Wiltshire ArchNaturHist Mag</i>	<i>Wiltshire Archaeological and Natural History Magazine.</i> Wiltshire Archaeological and Natural History Society, Devizes, England.
<i>WinterthurJb</i>	<i>Winterthurer Jahrbuch.</i> Winterthur, Switzerland.
<i>WN</i>	<i>Wiadomości Numizmatyczne.</i> Polskie Towarzystwo Archeologicznei Numizmatyczne, Warsaw, Poland.
<i>WNJ</i>	<i>Whitman Numismatic Journal.</i> Racine, Wisconsin, U.S.A.
<i>YN</i>	<i>The Young Numismatist.</i> American Numismatic Association, Colorado Springs, Colorado, U.S.A.
<i>Yokohama Shodai Ronshu</i>	<i>Yokohama Shodai Ronshu</i> [Review of Yokohama Commercial College]. Yokohama, Japan.
<i>Yorkshire ArchJ</i>	<i>Yorkshire Archaeological Journal.</i> Yorkshire Archaeological Society, London, England.
<i>ZapOdessArkObshch</i>	<i>Zapiski. Odesskoe Arkheologicheskoe Obshchestvo,</i> Odessa, U.S.S.R.
<i>ZborArheolMuz</i>	<i>Zbornik na Arheološkiot Muzej.</i> Skopje, Yugoslavia.
<i>ZborMuzPrimenjeneUmet</i>	<i>Zbornik. Muzej Primenjene Umetnosti,</i> Belgrade, Yugoslavia.
<i>ZborNarodMuzBeogradu</i>	<i>Zbornik Narodnog Muzeja u Beogradu.</i> Belgrade, Yugoslavia.

<i>ZborSlovNárodMuz</i>	<i>Zborník Slovenského Národného Muzea</i> . Bratislava, Czechoslovakia.
<i>ZCzęst</i>	<i>Ziemia Częstochowska</i> . Towarzystwo Popierania Kultury Regionalnej, Częstochowa, Poland.
<i>Zephyrus</i>	<i>Zephyrus. Cronica del Seminaria de Arqueología y de la Seccion Arqueologica del Centro de Estudios Salmantinos</i> . Salamanca Universidad, Facultad de Filosofia y Letras, Salamanca, Spain.
<i>ZGeschObernhein</i>	<i>Zeitschrift für die Geschichte des Oberrheins</i> . Karlsruhe/Heidelberg, W. Germany.
<i>ZGeschSaar</i>	<i>Zeitschrift für die Geschichte der Saargegend</i> . Historisches Verein für die Saargegend, E. V., Saarbrücken, W. Germany.
<i>ZGeschvMülheim</i>	<i>Zeitschrift des Geschichtsvereins Mülheim an der Ruhr</i> , W. Germany.
<i>ZNum</i>	<i>Zeitschrift für Numismatik</i> . Berlin, Germany.
<i>ZSchlesHolstGesch</i>	<i>Zeitschrift</i> . Gesellschaft für Schleswig-Holsteinische Geschichte, Kiel, W. Germany.
<i>ZSchweizArchKunstgesch</i>	<i>Zeitschrift für Schweizerische Archäologie und Kunstgeschichte</i> . Schweizerisches Landesmuseum, Zurich, Switzerland.
<i>Zvaigznoda Debess</i>	<i>Zvaigznoda Debess</i> [The Stellar Sky]. Latvijas Padomju Socialistikas Republikas zinatu Akademija, Astrofizikas Laboratorija, Riga, U.S.S.R.
<i>ZVerHessischeGesch</i>	<i>Zeitschrift des Vereins für Hessische Geschichte und Landeskunde</i> . Kassel, W. Germany.

GENERAL

1 ARNOLD, PAUL. *Jahresberichte des Münzkabinetts Dresden 1970/71. JbKunstsammlDresden* (1970–1971) pp. 301–303, 373–375.

The research, acquisitions, new publications, lectures and restorations of the years 1970–1971 are recorded. (Author)

2 ARNOLD, PAUL. *Die neue Ausstellung des Dresdener Münzkabinetts. Dresdner Kunstbl* Vol. 19 No. 1 (1975) pp. 2–13 illus.

The plan and contents of the new exhibition of the evolution of ancient and German coinage are discussed. (Author)

3 BACHTTEL, LEE M. *World Dollars 1477–1877. Pictorial Guide*. Ludowici, Ga., The Author 1974. 606 pp. illus.

4 BÁCSKAI, TAMÁS; HUSZTI, ERNŐ and SIMON, PÉTERNÉ. *A pénz* [Money]. Budapest, Kossuth Kiadó 1974. 310 pp. illus.

The development of money, its function with relation to the economy, and banking and credit are surveyed. (István Gedai)

5 BARBEDETTE, JEAN. *Une thématique original: le pétrole. Num Change* No. 20 (June 1974) pp. 10–11.

Bank-notes and coins illustrating subjects connected with gasoline are catalogued. (Albert Bronfenbrener)

6 BERTINO, ANTONIO. *Monete. Scavi di Luni* (Rome, L'Erma di Bretschneider 1973) pp. 838–882, pls. 230–233.

The 215 coins found during excavations at Luni and catalogued here included Roman Republican, Imperial, Byzantine, Lombard and mediaeval issues. (Sara Sorda)

7 BRAUER, GEORGE C., Jr. *Horseman Spearing a Fallen Enemy: A Recurrent Coin Type. SAN* Vol. 5 No. 1 (1973–1974) pp. 9–11 illus.; No. 2 (1973–1974) pp. 25–27 illus.

Greek and Roman coins with this type are discussed.

8 CATALLI, FIORENZO. *Soprintendenza alle antichità delle pro-*

vincie di Salerno, Avellino e Benevento. *AIIN* Vols. 18–19 (1971–1972, publ. 1974) pp. 305–315 illus.

Finds of recent years include issues of Poseidonia-Paestum, Neapolis (?), the Mamertini, Syracuse, and Roman Republican bronzes, all from the Parcovenere area; 30 small bronzes of Poseidonia and Velia from the Greek necropolis of Pontecagnano; issues of Paestum, Thurium, Cales, Neapolis (?), and deniers of Frederick II from Eboli. 89 formless bronze fragments and a bronze lump with “dry branch” on its face were probably found in the north of Pontecagnano; 11 Republican denarii came from Eboli; and a hoard of 500 late Imperial bronzes was found at Nocera Inferiore. (Sara Sorda)

9 CHAUDHURI, SIBADAS. The Asiatic Society and Numismatic Studies in India. *MBAS (Calcutta)* (Dec. 1974) pp. 16–36.

10 CHIȚESCU, MARIA. Evenimentele politice de la începutul secolului I e.n. din Dacia, oglindite prin îngropări de tezaure monetare [The political events from the beginning of the 1st century in Dacia, from the evidence of coin hoards]. *SCN* Vol. 6 (1975) pp. 55–61 map. French summary.

The burial of 15 hoards during Augustus' era is connected with the campaign of Sextus Aelius Catus in Dacia in A.D. 2–4. (Bucur Mitrea)

11 CLAIN-STEFANELLI, ELVIRA E. and VLADIMIR. *The Beauty and Lore of Coins, Currency and Medals.* Croton-on-Hudson, N.Y., Riverwood Publ. 1974. 256 pp. illus.

12 DĂNILĂ, ȘTEFAN. Cronica săpăturilor și sondajelor arheologice efectuate pe teritoriul județului Bistrița-Năsăud in perioada 1953–1973 [The chronicle of archaeological excavations and soundings made on the territory of Bistrița-Năsăud County in the period 1953–1973]. *Fillst* Vol. 3 (1974) pp. 454–472.

Archaeological excavations yielded a Dacian coin at Ardan, a silver coin of Stephen V of Hungary (1272) at Bistrița and a feudal silver issue which probably dates from the 10th–11th centuries at Șirioara. (Virgil Mihăilescu-Birliba)

13 DASGUPTA, KALYAN KUMAR. The Numismatic Society of India. *MBAS (Calcutta)* (Dec. 1974) pp. 12–15.

A history is presented. (P. L. Gupta)

14 DAVIS, NORMAN. Decimal 20-Cent Coin Bows to Quarter. *NSM* No. 464 (Oct. 1974) pp. 6, 11–15 illus.

The story of the U.S. 1875–1878 20-cent piece and of other 20-cent coins around the world is presented.

15 DODSON, OSCAR H. The Coinage of Cyprus. *Coinage* Vol. 11 No. 3 (March 1975) pp. 52–54, 56, 58, 98 illus.

Greek, Greek Imperial, Byzantine, Crusader, Venetian and modern coins issued on Cyprus are discussed.

16 DODSON, OSCAR H. The Heritage of Egyptian Coinage. *Coinage* Vol. 11 No. 1 (Jan. 1975) pp. 33–34, 36, 40–42 illus.

Greek, Greek Imperial, Byzantine and modern issues are summarized.

17 DUBROWSKA, MAŁGORZATA. Medale, ordery i żetony w zbiorach rodziny Kronenbergów [Medals, orders and jetons in the collection of the Kronenberg family]. *BN* No. 2 (1974) pp. 23–26 illus.

The collection includes medals, orders and jetons which illustrate the family's activity in Polish economic life in the 19th century; it is now in the Historical Museum of Warsaw. (Marta Męclewska)

18 DUBROWSKA, MAŁGORZATA. Zbiory numizmatyczne Muzeum Historycznego M. st. Warszawy [The numismatic collection in the Historical Museum of Warsaw]. *BN* No. 4 (1974) pp. 84–88 illus. English summary.

The collection was established in 1950 and contains ca. 5000 numismatic items, mostly connected with the history of Warsaw. The collections of Ludwik Gocel, the Kronenberg family and General Juliusz Rómmel are also mentioned. (Marta Męclewska)

19 [DÜRR, NICOLAS]. Musée d'Art et d'Histoire, acquisitions de l'année 1971, cabinet de numismatique. *Genava* Vol. 19 (1971) pp. 260–261 illus.

Nine new entries in the cabinet of the Geneva Museum included two Lampsacus tetradrachms of Lysimachus, a tetradrachm of Eumenes I, an aureus of Koson, an *as* of Germanicus, an aureus of Julia Domna and family, a lead weight with a portrait of Alexander the Great, a group of 421 Hellenistic, Roman, Byzantine and Arabic glass weights, and a gold medal by Emmanuel Pinto, grand master of the order of Malta (1741–1773). (Hans Peter Isler)

20 DUNN, JOHN W. Practical Monuments to National Pride. *Coins* Vol. 21 No. 11 (Nov. 1974) pp. 47–53 illus.

National monuments on world coinage are discussed.

21 DURST, SANFORD J. *Contemporary World Gold Coins, 1934–1974.* New York, The Author 1975. 98 pp. illus.

22 EHREND, HELFRIED and SCHREIER, ULRICH. *Gegenstempel auf Münzen*. Speyer, Numismatische Gesellschaft 1975. 40 pp. illus.

A survey is made of countermarking from antiquity to modern times. Reasons for countermarks, shapes and techniques are described. (Ulrich Schreier)

23 FISHER, JOAN E. Excavations at Corinth, 1973. Appendix II: Coins. *Hesperia* Vol. 43 No. 1 (Jan.–March 1974) pp. 46–76 pl. 10.

The 386 legible or usable pieces from 625 found in the forum of Roman Corinth and along the Lechaion Road consisted of 167 Roman issues, 162 Greek and Greek Imperial coins, 54 Byzantine issues, three Vandalic minimi and an 1878 Greek five-lepta piece. The Greek issues included three small groups of associated coins found in Shop Five, small bronzes of the type used for change in minor commerce.

24 GANZ, DAVID L. Gold Restrikes. *Coinage* Vol. 10 No. 11 (Nov. 1974) pp. 84, 86, 96 illus.

Official mint restrikes of gold coins abroad are discussed. (Author)

25 GORINI, GIOVANNI. La collezione di monete d'oro della Società Istriana di Archeologia e Storia Patria. *Atti e Memorie della Società Istriana di Archeologie e Storia Patria* N.S. Vol. 22 (Venice 1974) pp. 97–195 illus.

The collection contains 73 coins of various eras: one of Tiberius, others of the period from Valens to Leo III and Constantine IV, of Venice of the 14th–18th centuries, and of various modern mints. In many cases the provenance is noted. (Sara Sorda)

26 GUZZO, PIER GIOVANNI. Soprintendenza alle antichità della Calabria. *AIIN* Vols. 18–19 (1971–1972, publ. 1974) pp. 317–342.

The coins from excavations at Sibari are arranged in chronological order. Issues of Sybaris, Thurium, Croton, Metapontum, Rhegium, Syracuse, Tarentum, Terina, the Brutii, Republican Rome, Copia, and the emperors from Augustus to Maximus are treated. (Sara Sorda)

27 HACKENS, TONY. La circulation monétaire, questions de méthode. *Numismatique antique. Problèmes et méthodes*. Edited by J.-M. Dentzer, P. Gauthier and T. Hackens (Université de Nancy, *Annales de l'Est*, Mémoire 44. *Études d'archéologie classique* 4) (Nancy/Louvain, Peeters 1975) pp. 213–222.

Suggestions are made for the construction of an outline of monetary circulation

from such diverse sources as texts, overstrikes, countermarks, stray finds, excavation coins and hoards with more- or less-recorded find circumstances.

(Author)

28 HACKENS, TONY. Le rythme de la production monétaire dans l'antiquité. *Numismatique antique. Problèmes et méthodes*. Edited by J.-M. Dentzer, P. Gauthier and T. Hackens (Université de Nancy, *Annales de l'Est, Mémoire 44. Études d'archéologie classique 4*) (Nancy/Louvain, Peeters 1975) pp. 189–196.

The production of coins has never been an evenly distributed phenomenon. In many cases, warfare can be proved to have been a factor in the increase, if not the only occasion, of coining, especially of gold issues. Wars and insecurity are also the main causes of concealment and loss of hoards, which are, in turn, our major sources of knowledge of ancient coinages.

(Author)

29 HACKENS, TONY. Terminologie et techniques de fabrication. *Numismatique antique. Problèmes et Méthodes*. Edited by J.-M. Dentzer, P. Gauthier and T. Hackens (Université de Nancy. *Annales de l'Est, Mémoire 44. Études d'archéologie classique 4*) (Nancy/Louvain, Peeters 1975) pp. 3–15 illus.

Terminology as a factor of progress in methodology and as closely reflecting knowledge of ancient coinage techniques is discussed. The main sources for these techniques are treated and new materials are illustrated. The chapter is designed as an introduction to the whole volume, with paragraphs on planchets, coining, dies and die study and its implications.

(Author)

30 HERBERT, ALAN. *The Official Guide to Mint Errors*. New York, House of Collectibles 1974. 176 pp. illus.

31 HORSKI, CZESŁAW. Stanisław Grzepski (1524–1570). *BN* No. 3 (1974) pp. 43–45 illus. English summary.

Stanisław Grzepski, professor at the Jagellonian University in Kraków, also studied ancient numismatics and published the first Polish numismatic book in 1568.

(Marta Męciewska)

32 JENSEN, JØRGEN STEEN. Middelalderlig møntprægning og møntmestre [Mediaeval minting and mint masters]. *Møntsamlernyt* Vol. 6 No. 1 (1975) pp. 4–9 illus.

33 JENSEN, JØRGEN STEEN. *Numismatisk opslagsbog. Mønter fra vikingetid til vor tid* [Numismatic dictionary. Coins from the time of the Vikings to the present]. Copenhagen, Nyt Nordisk Forlag 1974. 156 pp. illus.

34 JUNGWIRTH, HELMUT. Münz- und Medaillenwesen. *Kultur-*

gut—Erkennen, Schutz und sicherheitsdienstliche Aufgaben (Kriminalpolizeiliche Schriftenreihe Band 3) (Vienna, Bundesministerium für Inneres, Generaldirektion für die öffentliche Sicherheit 1974) pp. 304–313.

A survey is made of coinage and monetary questions with special emphasis on Austria. Coining techniques, forgeries, hoards and the numismatic trade are considered. (Author)

35 KAPLAN, J. Notes and News—Jaffa 1972–3. *IEJ* Vol. 24 No. 2 (1974) pp. 135–137

During excavation of a Roman structure a hoard of 300 undescribed coins was found. (Arnold Spaer)

36 KIERSNOWSKI, RYSZARD. Coin Imitations and Forgeries in the Middle Ages. *WN* Vol. 17 *Polish Numismatic News*, Supplement 2 (1973) pp. 81–89.

The meaning of the term *moneta falsa* in the Middle Ages is considered. All forged coins are imitations but not all imitations are forgeries. The most important problems and principal directions of study of *moneta falsa* are listed. (Marta Męclewska)

37 KIERSNOWSKI, RYSZARD. Polskie prace numizmatyczne na arenie międzynarodowej 1944–1974 [Polish numismatics on the international arena 1944–1974]. *BN* No. 6 (1974) pp. 103–105.

Problems of international cooperation and the place of Polish numismatics against the European background are discussed. (Marta Męclewska)

38 KRZEMIENIECKI, LEON. Numizmatyka w korespondencji Lelewela [Numismatics in Lelewel's correspondence]. *BN* No. 9 (1973) pp. 166–168.

Passages on numismatics from letters of Joachim Lelewel, the Polish historian and numismatist, from the period of his exile, are presented. (Marta Męclewska)

39 KUBIAK, STANISŁAWA. Działanie prawa Kopernika-Greshama [Application of the Copernicus-Gresham law]. *BN* No. 3 (1974) pp. 41–43.

Problems relating to the law on circulation of money are treated. The question of whether the law refers to coins of the same denomination but different issues or rather to different denominations in relation to each other is considered. (Marta Męclewska)

40 LAVAGNE, FRANÇOIS. Les poids monétaires. *Archéonumis* No. 9 (March 1974) pp. 26–32 illus.; No. 10 (June 1974) pp. 12–20 illus.

41 LE RIDER, GEORGES. Bibliographie des travaux publiés par Henri Seyrig. *RN Ser.* 6 Vol. 15 (1973) pp. 11–29.

42 MACCHI, SERGIO. Influenza di alcune unità numerarie su locuzioni ancora oggi usate nella lingua italiana. *QTicNumAntClas* (1973) pp. 233–234.

Various words in Italian which relate to ancient monetary terms, including talento, stadera, obolo, erario, peculio, stipendio, scrupolo, and so forth, are discussed. (Sara Sorda)

43 MERSON, R. A. Noah's Ark on Coins. *SCMB* No. 679 (March 1975) pp. 77–78.

Three arks are described: on issues of Apameia in Phrygia (Philip I), France, mint of Lyon (1823–1839), and Strassburg, taler, 1679. (Author)

44 MITREA, BUCUR. Bibliografia numismaticii românești IV (1970–1972) [Bibliography of Rumanian numismatics 4, 1970–1972]. *SCN* Vol. 6 (1975) pp. 263–279.

The following divisions are established: bibliography and generalities; ancient numismatics, Byzantine numismatics and sigillography; feudal, modern and contemporary numismatics; feudal sigillography, medals, and reviews. (Author)

45 NOUCHY, PIERRE. Catalogue des monnaies des colonies françaises. *NumChange* No. 18 (Apr. 1974) pp. 12–13; No. 19 (May 1974) pp. 12–13; No. 20 (June 1974) pp. 14–15; No. 21 (July–Aug. 1974) pp. 14–15; No. 22 (Sept. 1974) pp. 14–15; No. 24 (Nov. 1974) pp. 16–17; No. 28 (March 1975) pp. 6–7.

Issues of Algeria, Cameroun, Cochin China, Guadeloupe, Indochina, Lebanon, Martinique, West Africa, Réunion, Somalia, Syria, Togo, Tonkin, the État Français, Free French Provisional Government, Fourth Republic, A.E.F. on Madagascar, and colonies and protectorates with their own heads of state are discussed. (Albert Bronfenbrener)

46 OCHEȘEANU, RADU. Citeva monede de aur descoperite în Dobrogea [Some gold coins discovered in Dobruja]. *SCN* Vol. 6 (1975) pp. 233–236 illus. French summary.

Twelve gold coins, of Lysimachus, Jovian, Valentinian and Leo I, Justin II and Tiberius Constantine, are published. (Virgil Mihăilescu-Birliba)

47 O'KEEFE, DONNA. Churchill Medals Recall Anniversary. *WCoins* No. 131 (Nov. 1974) pp. 2046–2048, 2053–2055 illus.

Coins and medals commemorating Winston Churchill are discussed.

48 SALZMANN, DIETER; HOTZE, KARL; RIECHE, ANITA; SCHIFFER, REINHOLD and WEISS, PETER. *Antike Münzen. Katalog zur Ausstellung im Museum Bochum, Haus Kemnade 2.6.–30.6.1973.* Bochum 1973. 125 pp. 12 pls.

49 SERENA FAVA, ANNA. Museo Civico di Torino. *AION* Vols. 18–19 (1971–1972, publ. 1974) pp. 301–302 illus.

A silver coin of Volageses III, a medallion of Commodus, a gold issue of Caracalla and Geta, a medallion of Numerian and a silver coin of Theodosius II are discussed.
(Sara Sorda)

50 SMITH, BRUCE. Arthur Braddan Coole. *T'ung Pao* Vol. 1 No. 1 (Jan. 1975) pp. 3–5.

A bibliography is presented.

(Rose Chan Houston)

51 SOBIETZKY, GERD. Die Stralsunder Gymnasialsammlung. Ein Beitrag zur Geschichte der Numismatik des 18. Jahrhunderts. *Num Beitr* No. 1 (1973) pp. 19–25 illus.

The history of the collection now in the Kulturhistorischen Museum of the city of Stralsund is presented. The collection contains 1072 coins; among them 24 Greek, 42 Roman Republican, 956 Roman Imperial and 25 Byzantine. Older registers of the collection are referred to.
(Sabine Schultz)

52 SRIVASTAVA, A. K. Coin Collection in the State Museum, Lucknow. *JNSI* Vol. 35 (1973) pp. 225–232.

The collection is described.

(P. L. Gupta)

53 SUCHODOLSKI, STANISŁAW. Dorobek naukowy numizmatyki polskiej w trzydziestolecie [The scientific output of Polish numismatics of the past 30 years]. *BN* No. 6 (1974) pp. 101–103.

Major problems and publications are outlined.

(Marta Męclewska)

54 TALVIO, TUUKA. A Finnish 19th-Century Collection. *NCirc* Vol. 82 No. 10 (Oct. 1974) p. 383

A Finnish numismatic collection sold abroad, probably in England in or soon after 1867, is presented on the basis of old catalogues. Of the ca. 12,000 coins and medals, some 600 were British, including at least 25 Anglo-Saxon which may have been found in Finland.
(Author)

55 TZAFERIS, V. A Tower and Fortress Near Jerusalem. *IEJ* Vol. 24 No. 2 (1974) pp. 84–94.

The more than 200 coins found during excavations dated from the end of the 2nd century B.C. to the 6th century A.D. The earliest are four issues of Alexander Jan-naeus. The coins also include a piece of Alexander Severus and a hoard of ca. 150 coins of Constantine I and his successors. The latest coin is of Justinian I.

(Arnold Spaer)

56 VLAMIS, B. E. Hoards of Cypriot Coins Found in Cyprus and Elsewhere. *NRCyprus* Vol. 5 (1974) pp. 74–79.

The work abstracted in *NL* 92–96 is continued.

(M. L. Santamas)

57 WALKER, RALPH. Notes on the Uncertain Origin of the Word “Penny.” *NI* Vol. 9 No. 2 (Feb. 1975) pp. 61–63.

58 Znaleziska [Coin finds]. *WN* Vol. 17 No. 2 (1973) pp. 113–119 illus.; No. 3 (1973) pp. 154–157 illus.; No. 4 (1973) pp. 239–251.

Finds in Poland of ancient, mediaeval and modern coins are described.

(Marta Męclewska)

TECHNOLOGY AND METHODOLOGY

59 BHARADWAJ, H. C. and MISRA, S. A Metallurgical Note on Gupta Period Gold Coins from Rajghat (Varanasi). *JNSI* Vol. 33 Pt. 2 (1971) pp. 123–127 illus.

The specific gravity of the coins discussed in *NL* 94–394 indicates that the two Chandragupta II issues contain 77.5 and 74 percent gold, that of Kumaragupta I contains 74 percent, and that of Skandagupta 75 percent.

(P. L. Gupta)

60 CARTER, G. F. Chemical Compositions of Ten Septimius Severus Denarii. *Archaeometry* Vol. 16 No. 2 (1974) pp. 201–209.

The results of X-ray fluorescence analyses of ten Septimius Severus denarii, all Cohen, *Médailles impériales* no. 777 and minted in A.D. 196, are presented.

(Author)

61 KING, C. E. and HEDGES, R. E. M. An Analysis of Some Third-Century Roman Coins for Surface Silvering and Silver Percentage of Their Alloy Content. *Archaeometry* Vol. 16 No. 2 (1974) pp. 189–200 illus.

The silver content within the body and at the surface of 22 Roman “bronze”

coins dating to A.D. 274–305 were determined by X-ray fluorescence to discover whether these coins were silver-dipped and/or issued with a deliberately added amount of silver in their alloy. Antoniniani and fractional coins of the period 274–294 were probably both silver-dipped and minted in an argentiferous alloy. Radiate and laureate fractions issued after 295 seem to have been neither silver-dipped nor of an argentiferous alloy. (Authors)

62 ODDY, W. A. Analysis of the Gold Coinage of Beneventum. *NC Ser. 7 Vol. 14* (1974) pp. 78–109 illus.

The results of a specific gravity analysis of the gold content of 108 solidi and tremisses of the Duchy of Beneventum in the period A.D. 689–849 are discussed. In one or two places in the series the results assist in establishing a chronology of the various types, but their main use is to provide information about the gradual debasement of the gold coinage from 80 percent gold in the early 8th century to 10 percent by the mid 9th. The steps by which this debasement took place are postulated. (Author)

63 TERRY, K. W. and DE LAETER, J. R. X-Ray Diffraction Analysis of Grain Size as a Method of Detection of Reproductions Among Seventeenth-Century Spanish Silver Reales. *NC Ser 7 Vol. 14* (1974) pp. 198–202 illus.

Reproductions of 17th-century Spanish silver reales from the wrecked Dutch vessel *Gilt Dragon* appeared in circulation in Australia in 1969. In an attempt to identify the genuine coins by non-destructive tests, the coins were examined by various x-ray techniques. X-ray fluorescence spectrometry data on compositional differences and surface enrichment did not yield the level of confidence required for conclusive evidence. Eight coins were polished for quantitative analysis and the results are given. The genuine coins have smaller grains than the reproduction coins because they were produced by casting a metal bar, then stamping the bar. The reproductions were cast in a mold. Typical diffraction patterns are displayed. (Authors)

For an additional reference to technology and methodology, see the following abstract:
Byzantine, No. 331.

GREEK

64 ACQUARO, ENRICO. Il tipo del toro nelle monete puniche di Sardegna e la politica barcide in Occidente. *Rivista di Studi Fenici Vol. 2 No. 1* (Rome 1974) pp. 105–107 illus.

The Sardo-Punic series in gold and bronze with obv.: head of Kore and rev.: bull standing to right and in bronze with obv.: male diademed head and rev.: bull standing before ear of corn are connected with a renewed Carthaginian political and military commitment in the West. (Sara Sorda)

65 ALBRETHSEN, P. HØEG. Svindelforetagende i oldtiden foreviget på romerske provinsmønter [A swindle in antiquity on Roman provincial coins]. *NNUM* No. 5 (May 1975) pp. 97–104 illus.

A coin type of Abonuteichos-Jonopolis in Paphlagonia is connected with the activities of the well-known "false prophet" Alexandros of Samosata.

(*Otto Mørkholm*)

66 ALLEN, DEREK F. Celtic Coins from the Romano-British Temple at Harlow. Part 3. *BNJ* Vol. 37 (1968) pp. 1–6 illus.

Among the 206 coins found were rare issues of Tasciovanus and only two coins from tribes other than the Catuvellauni (Coritani and Durotriges). The lack of die duplicates indicates a formidable output on the part of the mints involved. Enough bronze coins are present to allow the first reliable indications of intended and actual weights of this coinage, one result of which is the identification of a British equivalent of the Roman half-*as*. A theory that British bronze coinage was decimal-based, with ten bronze to one silver coin, is supported by a recent find in a burial at Prae Wood, Hertfordshire.

(*British Archaeological Abstracts*)

67 ANOKHIN, V. A. Klad monet nachala III v. n. e. iz Tiry [Coin hoard from the beginning of the 3rd century A.D. from Tyra.]. *SCN* Vol. 6 (1975) pp. 63–67 illus.

The contents of a hoard of 60 coins discovered in 1950 during excavations at the ancient city of Tyra (now Belgorod-Dnestrovski, Ukrainian SSR) date from Domitian to Caracalla. Six are Imperial denarii and the rest are colonial issues of Tyra.

(*Bucur Mitrea*)

68 ARSLAN, ERMANNIO A. Appunti per una sistemazione cronologica della monetazione gallica cisalpina. *QTicNumAntClas* (1973) pp. 43–51.

South of Rimini the Senoni no longer remained after the deduction of the Roman colony in 268 B.C., and consequently Celtic coin was not struck there. Subsequently neither the Boii nor the Insubri had coin. In the 2nd and 1st centuries B.C. the Celtic coinage subdivided into various types, circulating in different areas.

(*Sara Sorda*)

69 AULOCK, HANS von. Kleinasiatische Münzstätten. Parlais in Pisidien. Nochmals zur römischen Kolonie Olbasa. *JNG* Vol. 23 (1973) pp. 7–18 illus.

The name and location of Parlais are discussed with a catalogue of the known coins: 20 autonomous and 87 Imperial issues. Two misattributions of coins to Olbasa (see *NL* 94–71) are corrected; the coins belong to Damascus and to Oea Syrticae.

(*Author*)

70 AULOCK, HANS von. *Kleinasiatische Münzstätten. Die römische Kolonie Komama in Pisidien. Berichtigung: Korynai in Ionien.* *JNG* Vol. 20 (1970) pp. 151–159 pls. 14–15.

The name and location of the Roman colony of Comama are discussed with a corpus of the known coinage. A coin previously attributed to Corynae (see *NL* 94–72) really belongs to Corycus. (Author)

71 AULOCK, HANS von. *Kleinasiatische Münzstätten. Die römische Kolonie Olbasa. Die römische Kolonie Germa in Kleinasien.* *JNG* Vol. 21 (1971) pp. 15–23 pls. 1–3.

The name and history of the Roman colony of Olbasa in Pisidia are discussed and the known coinage—83 issues from Antoninus Pius—Volusian, is presented. See also *NL* 94–69. A coin of Aquilia Severa formerly attributed to Germa is now given to Aelia Capitolina in Judaea. See also *NL* 93–116. (Author)

72 AULOCK, HANS von. *Kleinasiatische Münzstätten. Die vermeintliche Stadt "Sebaste in Paphlagonien." Korynai in Ionien. Aizanoi.* *JNG* Vol. 18 (1968) pp. 43–48 pl. 3.

The city of Sebaste is known only from coins which have been misread and belong almost certainly to Elaioussa Sebaste in Cilicia. A coin is attributed to Corynae. For a reattribution, see *NL* 94–70. A unique coin of Commodus with unusual reverse type, of Aezanis in Phrygia, is published. (Author)

73 AULOCK, HANS von. *Die Münzprägung des Gordian III und der Tranquillina in Lykien.* (Deutsches Archaeologisches Institut, Abteilung Istanbul, *Istanbul Mitteilungen* II). Tübingen, Ernst Wasmuth 1974. 91 pp. 19 pls., map.

A corpus of the known coins of Gordian and his wife consists of 345 specimens struck in 20 cities in 242–244. 20 forgeries, most produced at the end of the 19th century by the same hand, are published. The problem of Lycia's loss of minting rights in A.D. 43 under Claudius, the restoration of those rights under Gordian and the loss again after his death two years later is studied. The locations of the 20 mints are pinpointed, with distances on modern roads; the mints' history, related Greek and Roman inscriptions, and modern bibliography are considered. The identities between the cities are established. The history of Lycia and its earlier coinage is outlined.

74 AULOCK, HANS von. *Die römische Kolonie Lystra und ihre Münzen.* *Chiron* Vol. 2 (1972) pp. 509–518 pls. 26–27.

The location, history and coinage of Lystra are discussed, with a corpus of the known issues, 33 specimens from Augustus to Marcus Aurelius. The rare coins with portrait of the proconsul M. Rutilus were probably not struck at Lystra. (Author)

75 BADER, TIBERIU. Un tezaur monetar de argint descoperit in comuna Turulung (jud. Satu Mare) [A silver hoard discovered in the commune of Turulung, Satu Mare County]. *SCN* Vol. 6 (1975) pp. 173–174 illus. French summary.

Ca. 65 imitations of Philip II issues discovered in 1972 are dated in the second half of the 3rd century B.C.
(*Bucur Mitrea*)

76 BADER, TIBERIU. Tezaurul monetar de imitații de tetradrahme, descoperit la Turulung, jud. Satu Mare [The hoard of tetradrachm imitations discovered at Turulung, Satu Mare County]. *Academia de Științe Sociale și Politice. Muzeul de Istorie al Republicii Socialiste România. Sesiunea științifică de comunicări. 1974, 13–14 decembrie. Rezumatul comunicărilor* [Academy of Social and Political Sciences. Museum of History of the Socialist Republic of Rumania. Session of scientific papers. December 13–14, 1974. Resumé of papers] (Bucharest 1974) pp. 13–14.

In 1972 at Turulung, in northwestern Rumania, 65 tetradrachms were recovered, local imitations of issues of Philip II dated in the second half of the 3rd century.
(*Bucur Mitrea*)

77 BARAMKI, DIMITRI C. *The Coin Collection of the American University of Beirut Museum. Palestine and Phoenicia.* Beirut, American University 1974. 339 pp. 32 pls.

The catalogue follows in general the classification of coins adopted by the British Museum. In agreement with more recent opinions, however, coins assigned by Hill to Simon Maccabaeus are recognized as belonging to the period of the First Revolt. The coins published represent about a fifth of the Museum's collection. Publication of the remainder is projected for future volumes.

(*Nancy M. Waggoner*)

78 BARRUOL, G., LASSÈRE, J.-M. and RICHARD, J.C.M. Les monnaies du Chastellard de Lardiers (Alpes de Haute-Provence). *BSFN* Vol. 29 No. 6 (June 1974) pp. 575–576.

In the fortress-sanctuary of Chastellard de Lardiers were found ca. 500 coins, including 30 issues of Marseille, two of Cavaillon, one of the Rhone valley, five of the Volcae Arecomici, two of Nîmes, one of NERONCEN/TIVIS type, one monnaie à la croix, one uncial *as* of the Roman Republic and two *asses* of Nemausus.
(*Jean-Baptiste Giard*)

79 BELLONI, GIAN GUIDO. Acquisti e doni per il Civico Museo Archeologico e per il Civico Gabinetto Numismatico. *NotChioistro MonMagg* Vols. 3–4 (1969, publ. 1970) pp. 53–70 illus.

A gold coin of Metapontum (ca. 310 B.C.), a stater of Croton (550–480), a

drachm of the Brettii (212?–203), a drachm of Zancle (500–494), a tetradrachm of Gela (465–450), two tetradrachms of Syracuse (485–479 and 474–450); a tetradrachm of Camarina (415–405); a Siculo-Punic gold coin; a Lybian shekel (after 200 B.C.); a Carthaginian electrum piece (310–270?), a stater of Lycia (520–480), one of Corinth (509–480), a didrachm of Samos (321–285); and two aurei (125–128 and 128–132), a sestertius (119–138) and a cistophor of Hadrian struck in Bithynia are described. (Sara Sorda)

80 BOGDAN-CĂTĂNICIU, IOANA. Tezaurul monetar de la Poiana (jud. Teleorman). Unele aspecte ale circulației tetradrahmelor Macedoniei Prima și ale orașului Thasos în lumea traco-dacică [The hoard at Poiana, Teleorman County. Some aspects of the circulation of the tetradrachms of Macedonia Prima and Thasos in the Thraco-Dacian world]. *SCN* Vol. 6 (1975) pp. 177–188 illus. German summary.

From a 1971 hoard 76 tetradrachms were recovered: 59 of Macedonia Prima and 17 of Thasos. These are classified and described; their circulation is described.

(Bucur Mitrea)

81 BOSCH-GIMPERA, PEDRO. La moneda griega de Emporion y las monedas españolas [The Greek coins of Emporiae and the Spanish coins]. *Mem Acad Mex Estud Num* Vol. 3 No. 9 (1973–1974) pp. 1–7.

The coins brought by the Greeks from their own country as well as those manufactured in Spain (ca. 480–200 B.C.) are discussed. A number of localities in eastern Spain and present-day Catalonia as well as in adjoining French territories are mentioned. (Miguel L. Muñoz)

82 BRAUER, GEORGE C., Jr. The *Kalpē*—An Agonistic Reference on Several Greek Coins? *SAN* Vol. 6 No. 1 (Fall 1974) pp. 6–7 illus.

Drachms of Erythrae of the 5th century B.C. carried a representation of an event in athletic games, a naked man holding a horse by the rein.

83 BREGLIA, LAURA. Il materiale proveniente dalla base centrale dell'Artemision di Efeso e le monete di Lidia. *A/IIN* Vols. 18–19 (1971–1972, publ. 1974) pp. 9–24 illus.

Since coins of Ephesus are lacking in the basis deposit of the Artemision, it may be assumed that the city only subsequently began to coin. Until the early 6th century the *trite* was the largest denomination struck, and was itself the “stater,” so that there was no ternary division in the coinage in its earliest period. The Lydian series are the oldest and most widely spread, a fact which supports the attribution to Lydia of the first coins. (Sara Sorda)

84 BUZDUGAN, CONSTANTIN. Un nou lot de drahme dyrrhachiene din tezaurul de la Vișoara (jud. Bacău) [A new set of Dyrrhachian drachms from the hoard of Vișoara, Bacău County]. *SCN* Vol. 6 (1975) pp. 201–206 illus. French summary.

The new group of 92 drachms can be connected to the hoard because of magistrates' names which appear in both groups. See also *NL* 48 (July 1959) p. 497.
(Bucur Mitrea)

85 [Caesareia 1974]. *Hadashot Arch* Nos. 51–52 (Oct. 1974) pp. 13–15. In Hebrew.

Additional sections of a large statue of a goddess showing a male figure at her feet were found. Comparisons are made with similar themes appearing on Caesareia's coins which depict the local Tyche with a bearded male figure (a river god?) at her feet.
(Arnold Spaer)

86 CARLSON, CARL W. A. Ancient Zodiac of Coins. *Coinage* Vol. 11 No. 2 (Feb. 1975) pp. 17–18, 110 illus.

Astrology in Roman Egypt is discussed as issues of A.D. 145 are treated.

87 CARLSON, CARL W. A. Another Day, Another Drachma. The Labors of Hercules. *Coins* Vol. 22 No. 1 (Jan. 1975) pp. 90–93 illus.

Issues of Antoninus Pius at Alexandria which feature the labors of Hercules are discussed.

88 CASTELIN, KAREL. Die keltischen Quinare (mit dem sitzenden Männlein). *Money Trend* (Vaduz, Liechtenstein, December 1974) pp. 7–11 illus.

89 CASTELIN, KAREL. Zu den Münzherren der süddeutschen Kreuzmünzen. *MÖNG* Vol. 18 No. 9 (1974) pp. 98–100 illus.

The question of who issued the southern German coins with cross from 80 to 40 B.C. is considered. Tacitus reports that the Helvetii were settled in the territories where such coins have been found, but the theory that the Helvetii issued the coins is not tenable since the tribe migrated in the 2nd and 3rd centuries.

(Günther Dembski)

90 CAZZANIGA, IGNAZIO. Un'ipotesi sul significato dell'emblema del granchio nella monetazione di Akragas Sicula. *QTicNumAntClas* (1972, publ. 1973) pp. 27–31.

The symbol of the crab (Greek *karkinos*) who travels on his claw tips (Greek *akrois* [*tois posin*]) might have been adopted as a punning device for the coins of Agrigentum (Acragas).
(Sara Sorda)

91 CHEHAB, MAURICE H. Collection de monnaies au Musée National de Beyrouth. *RN* Ser. 6 Vol. 15 (1973) pp. 85–98 illus.

The part of the collection at Beirut described consists of issues from Phoenician and Seleucid workshops; many belonged to Henri Seyrig.
(Author)

92 COJOCĂRESCU, MARIA. Tezaurul de monede grecești descoperit pe teritoriul municipiului București [The hoard of Greek coins discovered on the territory of the town of Bucharest]. *SCN* Vol. 6 (1975) pp. 195–199 illus. French summary.

From a hoard discovered in 1971, 88 Thasian tetradrachms, one of Maroneia, and five drachms of Dyrrhachium were recovered. (Bucur Mitrea)

93 COLLIS, J. R. Functional and Theoretical Interpretation of British Coinage. *World Archaeology* Vol. 3 (Henley-on-Thames 1971) pp. 71–84 figs.

The introduction of coinage into Britain is interpreted as the result not of the invasion of new groups of people, but of the spread of a new idea along already existing social channels. It is suggested that the earliest inscribed coinage was not issued by kings with a territorial basis, and so is not susceptible to political interpretation. The evidence for the impact and spread of a moneyed market economy is discussed. (Author)

94 COSSÍO, JOSÉ LORENZO. Contestación al discurso del Dr. Pedro Bosch-Gimpera [An answer to Bosch-Gimpera's study of Greek coins]. *Mem Acad Mex Estud Num* Vol. 3 No. 9 (1973–1974) pp. 8–20.

The work of Bosch-Gimpera on Greek coins is commented on (See *NL* 94–81). (Miguel L. Muñoz)

95 DIMITROVA-CHUDILOVA, SESILIIA Drakhma na Ariarat IV [A drachm of Ariarathes IV]. *Muz Pam Kult* Vol. 13 No. 4 (1973) pp. 8–9 illus. French summary.

A drachm of Ariarathes IV newly acquired for the collection of the National Archaeological Museum in Sofia is described. The coin was not issued in Thrace. (Iordanka Youroukova)

96 ERAN, A. Appendix B. A Group of Weights from Gezer. *Gezer II. Report of the 1967–70 Seasons on Fields I and II.* By W. C. Dever, H. D. Lance, R. G. Bullard, D. P. Cole and J. D. Seger (Jerusalem, Hebrew Union College/Nelson Glueck School of Biblical Archaeology 1974) pp. 131–132 pls. 39, 41.

Six dome, cube and ring-shaped stone weights found during excavations are described. The weight standards appear to derive from Babylonia norms and shekel standards. (Arnold Spaer)

97 FACCHINI, GIULIANA M. Intagli etrusco-italici di stile globulare nella collezione del Museo Nazionale Romano. *RIN* Vol. 75 (1973, publ. 1974) pp. 39–75 illus.

Thirty-seven mostly carnelian scarabs dating from the 4th and 3rd centuries B.C. are catalogued. The production of globular glyptics is localized in the Etruscan workshops in the territory of Latium. (Sara Sorda)

98 FARINA, CLELIA. Monete di Gela del Civico Gabinetto Numismatico. *NotChioistroMonMagg* Vols. 5–6 (1970, publ. 1973) pp. 11–17 illus.

Three tetradrachms, three didrachms and two litrae dating between 485 and 455 B.C. are described. (Sara Sorda)

99 FITIKIDES, T. J. The Coinage of the Ancient Kingdoms of Cyprus. *WCoins* Vol. 12 No. 2 (Feb. 1975) pp. 4–8, 12–14, 16, 20–22, 26–27 illus., map.

Greek coinage on Cyprus is discussed.

100 FONTAINE, EDMOND and DHÉNIN, ROBERT and MICHEL. Monnaies et pierres gravées antiques trouvées à Vaulx-Vraucourt. *Bulletin de la Commission Départementale des Monuments Historiques du Pas-de-Calais* Vol. 9 No. 3 (Arras 1973) pp. 221–234 illus.

A group of 16 Gallic coins, including a stater of the Atrebates, discovered during survey work, is discussed. (Albert Bronfenbrener)

101 GARLASCHELLI, MARISA. L'iconografia monetale dei Seleucidi. *QTicNumAntClas* (1972, publ. 1973) pp. 61–77 illus.

Seleucid coin portraits are surveyed. (Sara Sorda)

102 GERASIMOV, THEODORE. Un trésor de monnaies antiques du sud de la Dobroudja. *SCN* Vol. 6 (1975) pp. 25–26 illus.

A hoard discovered in 1968 in eastern Bulgaria was composed of four gold staters with the name of Lysimachus issued in Byzantium, Calchedon and Tomis, and four bronzes with the name of the Scythian King Acrosas. (Bucur Mitrea)

103 GIACCHERO, MARTA. Ragionamenti socratici sulla ricchezza e sulla moneta nel dialogo pseudoplatonico Eryxias. *RIN* Vol. 75 (1973, publ. 1974) pp. 7–38.

The *Eryxias* is examined with respect to the concepts of wealth and money, and the relation between them, which were known to the Greek authors of the late 4th century B.C. Both goods and services are considered economically, insofar as the need for them so defines them. It is suggested that the Carthaginian coin mentioned in the dialogue was a Phoenician stater of precious metal contained in a leather pouch to protect it from wear. (Sara Sorda)

104 GILMORE, PETER M. An Alexandrian Tetradrachm of Commodus. *NCirc* Vol. 83 No. 2 (Feb. 1975) p. 60 illus.

A tetradrachm of Alexandria with obv.: Commodus and rev.: emperor and Pronoia is described. Attention is drawn to the date IK, unknown for a Pronoia reverse, and to the fact that the description of the emperor's titles does not suit a coin struck under Marcus Aurelius. The heavy dot under the M of KOM in the obverse inscription is unrecorded in any of the leading catalogues. (Author)

105 GORINI, GIOVANNI. Sulla circolazione di monete greche nell'Italia settentrionale e in Svizzera. *QTicNumAntClas* (1973) pp. 15–27 illus.

A survey of finds of Greek coins in the pre-Roman era is accompanied by a presentation of a possible hoard of 15 small Greek bronzes from Castelfranco Emilia, dateable from the middle of the 4th to the end of the 3rd centuries B.C., issues of Syracuse, Agrigentum, Carthage, Suessa Aurunca, and the Acarnanian League. It is posited that Greek coinage arrived in northern Italy across the Adriatic. (Sara Sorda)

106 GRANT, MICHAEL. The Coinage of Tiberius in Cyprus. *NR Cyprus* Vol. 5 (1974) pp. 42–52 illus.

The work abstracted in *NL* 47 (April 1959) p. 414 is reprinted.

(M. L. Santamas)

107 GRECO PONTRANDOLFO, ANGELA. Ripostiglio monetale da Velia. *AIIIN* Vols. 18–19 (1971–1972, publ. 1974) pp. 91–111 illus.

A hoard found during excavations yielded 333 bronzes of Velia and 53 Roman coins. Of the Velian coins, which are dateable from 350, one showed obv.: Zeus and rev.: small owl. The others had head of Athena and tripod. There were 26 silver and 27 bronze Roman issues, dateable from the beginning of the 2nd to the end of the 1st centuries B.C. The duration of the activity of the Velian mint and the circulation of its bronzes are discussed. (Sara Sorda)

108 HADLEY, ROBERT A. Royal Propaganda of Seleucus I and Lysimachus. *JHS* Vol. 94 (1974) pp. 50–65 illus.

Investigation of the coinages of Seleucus I and Lysimachus indicates that the coin types were chosen to serve as propaganda to enhance the royal image and lend an aura of personal charisma, thereby fostering among subjects loyalty to each dynasty as a whole. It is argued, with the support of ancient literary texts, that the types and symbols are specific visual references to good omens, prophecies and dreams, the fulfillment of which was marked by individual victories and achievements. The role of Alexander the Great as patron and protecting deity is stressed, and consideration is given to the audiences for which the various propaganda types would have been intended. (Nancy M. Waggoner)

109 HADLEY, ROBERT A. Seleucus, Dionysus, or Alexander? *NC Ser. 7 Vol. 14* (1974) pp. 9–13 illus.

Attempts are made to resolve the controversy over the identity of the portrait on the obverses of coins minted by Seleucus I after 300 B.C., the reverses of which carry a motif celebrating his victory at Ipsus in 301. The history of the controversy is reviewed; evidence related to the development of Hellenistic ruler worship is used to suggest that the portrait could not be that of Seleucus himself, but must be of Alexander the Great. (Author)

110 HENIG, M. A Note Concerning the Devices on Some Greek Imperial Issues. *NC Ser. 7 Vol. 14* (1974) pp. 177–179 illus.

Die cutters for Greek Imperial issues may sometimes have been influenced by the art of gem engraving, even if they were not proficient in glyptics themselves. This seems especially likely in certain types struck for Argos (e.g. Diomedes stealing the palladion). The possible connection between coin and gem types is a subject worthy of further consideration. (Author)

111 HIRSCH, HERBERT. Chronology of Hasmonaeon Coinage. *WCoins Vol. 12 No. 2* (Feb. 1975) pp. 34–35, 38–39, 44, 48–49 illus.

112 JENKINS, G. K. Some Indo-Greek Tetradrachms. *JNSI Vol. 35* (1973) pp. 78–81 illus.

Three Indo-Greek tetradrachms recently acquired by the British Museum are described. One relates to Philoxenus and is the only specimen of its kind published. It is suggested on the basis of this coin that Philoxenus ruled in Alexandria ad Caucasum. The other two coins are issues of Archebius and are overstrikes. A close study of these coins shows that Peucolaus was the predecessor of Archebius. (P. L. Gupta)

113 JENKINS, G. K. Two New Tarsos Coins *RN Ser. 6 Vol. 15* (1973) pp. 30–34 illus.

Two recently-discovered coins of Tarsus, both displaying images of the god Nergal, are described. The cult of this ancient Babylonian deity is attested at various dates and places in the Near East, and notably at Palmyra, where the god was identified with the Graeco-Roman Heracles. (Author)

114 JESELSON, D. A New Coin Type with Hebrew Inscription. *IEJ Vol. 24 No. 2* (1974) pp. 77–78 illus.

Three additional pieces of the new type of Yehud coin described by Kindler (see *NL* 94–115) are published. (Arnold Spaer)

115 KINDLER, ARIE. Silver Coins Bearing the Name of Judaea from the Early Hellenistic Period. *IEJ Vol. 24 No. 2* (1974) pp. 73–76 illus.

A hitherto unpublished type of a quarter obolus with head of Ptolemy/Ptolemaic eagle and rev.: YHDH is compared with other known types of Yehud coins.

(Arnold Spaer)

116 KLEEB, ALVIN A. Coinage and Politics in the Hellenistic Era. *SAN* Vol. 6 No. 1 (Fall 1974) pp. 9–13 illus.

Philip, Alexander and their immediate successors set general policies of coinage whose scope and pattern were followed in subsequent issues. Their coinage as a medium for political propaganda is discussed.

117 KRZYŻANOWSKA, ALEKSANDRA. Note sur le problème de comparaison des coins monétaires. *WN* Vol. 17 *Polish Numismatic News*, Supplement 2 (1973) pp. 41–45.

It is probable that in some provincial Greek mints of Asia Minor, dies for coinage were made or brought by wandering moneyers. Gallienus' coin minted at Pisidian Antioch, with Iconium obverse, is discussed.

(Marta Męclewska)

118 LABROUSSE, MICHEL. Trouvaille d'un bronze ibérique des Barscunes au Mas d' Agenais (Lot-et-Garonne). *BSFN* Vol. 29 No. 1 (Jan. 1974) pp. 507–509 illus.

A bronze with horseman weighing 9.02 gm. and dating from 80–72 B.C. is published.

(Jean-Baptiste Giard)

119 LACROIX, LÉON. *Études d'archéologie numismatique* (Publications de la Bibliothèque Salomon Reinach 3). Paris, De Boccard 1974. 148 pp. 36 pls.

The coins of Elis with Nike type, the incuse issues of Tarentum on which not Hyacinthus, but Eros, is found, the Negro-head coins of Delphi, and the issues of the Cypriot town of Marium with Europa on bull and Phrixus on ram are treated. In a final chapter the representations of horses and legendary terms (the iconography of Arion and Pegasus), and the images of deities on chariots drawn by winged horses are studied using as a basis documentation from coins and vase paintings.

(Author)

120 LACROIX, LÉON. Les types des monnaies grecques. *Numismatique antique. Problèmes et méthodes*. Edited by J.-M. Dentzer, P. Gauthier and T. Hackens (Université de Nancy, *Annales de l'Est*, Mémoire 44. *Études d'archéologie classique* 4) (Nancy/Louvain, Peeters 1975) pp. 153–163 illus.

The importance of monetary types, interpretations taken from the town name (types parlants), information gleaned from the coins themselves (legends), and from literary, epigraphic and documentary sources, imagination and fantasy interpretations are discussed.

(Author)

121 LANG, R. H. On Coins Discovered during Recent Excavations in the Island of Cyprus. *NRCyprus* Vol. 5 (1974) pp. 18–32 illus.

An article which originally appeared in *NC* 1871 reports on two hoards of Cypriot, Athenian and Phoenician issues found at Dhali (ancient Idalium) in 1869.
(*M. L. Santamas*)

122 LE RIDER, GEORGES. Un tétradrachme d'Athéna Niképhoros. *RN* Ser. 6 Vol. 15 (1973) pp. 66–79 illus.

The hoard of Sitichoro (*IGCH* 237) contained two silver tetradrachms in the name of Athena Nicephora which are described, attributed to Pergamum, and dated. The reverse type, the goddess with attributes of an Asiatic deity, is discussed, as is the significance of the reverse legend, which contains no ethnic, but only the name and surname of the goddess in the genitive.
(*Author*)

123 LONGO, ANNA MARIA. La circolazione della moneta di Himera. *AIIN* Vols. 18–19 (1971–1972, publ. 1974) pp. 25–57 map.

The evidence in hoards and from excavations indicates that at the end of the 5th century the circulation of issues of Himera was very limited. Its subsequent growth and the routes of diffusion, different for the two metals, can be determined precisely. Silver went in great volume a good distance to the east, but bronze circulated exclusively in the Punic area and the valleys by which it arrived there.
(*Sara Sorda*)

124 MACDONALD, GEORGE. *The Silver Coinage of Crete. A Metrological Note.* [London 1919] Reprinted. Chicago, Obol 1974. 29 pp. illus.

125 MAINJONET, MONIQUE. Les animaux imaginaires des monnaies gauloises. *Le bestiaire des monnaies, des sceaux et des médailles. Exposition. Hôtel de la Monnaie, juin-septembre 1974* (Paris 1974) pp. 107–127 illus.

126 MAINJONET, MONIQUE. Le style des monnaies véliocasses. *CFM* No. 42 (1974) pp. 72–76 illus.

The coins of the Gallic people of the lower Seine region are characterized by a kind of immense eye on one side.
(*Albert Bronfenbrener*)

127 MĂRGHITAN, LIVIU and ANTRIȚOIU, IOAN. Cîteva considerații referitoare la monedele antice provenite din prezumptivul tezaur monetar de la Daneți (jud. Dolj) [Some considerations on ancient coins resulting from the contents of the probable hoard of Daneți, Dolj County]. *Oltenia* Vol. 1 (1974) pp. 33–37. English summary.

Twenty silver drachms described in detail are issues of Dyrrhachium (17) and Apollonia Illyrici (3) dated in the 3rd–2nd centuries B.C.
(*Virgil Mihăilescu-Birliha*)

128 MATHIOPOULOU-TORNARITOU, E. Once More the Coins of Kings Andr . . . and Demonikos of Lapethos. *NRCyprus* Vol. 5 (1974) pp. 66–73.

The depiction of Athena on coins of Lapethus is compared with that of the “Athena Medici” statue; ideas for reconstruction of missing members of the statue can be based on movements observed in the body on the coin.

(*M. L. Santamas*)

129 MATHISEN, RALPH W. The Early Development of Aeginetan Coinage. *SAN* Vol. 6 No. 1 (Fall 1974) pp. 3–5 illus.

130 MATTINGLY, HAROLD B. The Protected Fund in the Athenian Coinage Decree (*ATL* D, par. 7f). *American Journal of Philology* Vol. 95 Pt. 3 (Baltimore 1974) pp. 280–285.

The orthodox dating of the Athenian coinage decree to ca. 445 B.C., based on the assumption that the three-barred sigmas in the Kos copy are inconceivable after that date, is challenged. Stylistic analysis of the Hephaisteia decree, archon-dated 421–420, suggests that it cannot be fully a quarter-century later than the coinage decree; the Sigeion decree is reassigned to 418–417, thus providing evidence for the use of three-barred sigmas at so late a date. The coinage decree itself is placed ca. 425–424.

(*William E. Metcalf*)

131 MESHORER, YAAKOV. The Beginning of the Hasmonean Coinage. *IEJ* Vol. 24 No. 1 (1974) pp. 59–61 illus.

In support of the view that Hasmonean coinage commenced under Alexander Jannaeus (103–76 B.C.), an unpublished Seleucid copper coin showing obv.: royal portrait and rev.: lily with letters BA and LK is described. Attribution to year 20 of Antiochus VIII's reign and the mint of Jerusalem is proposed, confirming that until that date (102 B.C.) Jerusalem was still a Seleucid mint.

(*Arnold Spaer*)

132 MILNE, J. G. Overstruck Cypriot Staters. *NRCyprus* Vol. 5 (1974) pp. 58–59.

Of three staters of Azbaal of Citium, at least one, and probably a second, are overstruck on Aeginetan issues, while the third is an overstrike on an Athenian coin. The article is reprinted from *NC* 1945.

(*M. L. Santamas*)

133 MINC, HENRYK. The Inscription “Hever Hayehudim” on Hasmonaean Coins. *SAN* Vol. 6 No. 2 (Winter 1974–1975) pp. 32–33.

134 MITCHINER, MICHAEL B. *The Early Coinage of Central Asia*. London, Hawkins Publ. 1973. 77 pp. 14 pls.

The coinage of the region between Central Asia and the Iran-Afghan plateau, which was successively ruled by Achaemenid Persian, Macedonian, Indo-Greek

and Parthian rulers, is discussed and described. It covers the period from the 4th century B.C. to the 2nd century A.D. (P. L. Gupta)

135 MITREA, BUCUR. Coins from the Greek City of Histria. *Romania Today* No. 1/242 (Bucharest, Arte Grafice 1975) p. 56 illus.

The issues of Histria from the first half of the 5th century B.C. to the mid-3rd century A.D. are considered. (Author)

136 MØRKHOLM, OTTO. Athen og Alexander den Store. Fra bystat til guddommeligt kongedømme [Athens and Alexander the Great. From polis to divine kingship]. *NatA* (1974) pp. 89–95 illus.

New acquisitions by the Royal Collection of Coins and Medals published include a tetradrachm of Athenian types inscribed [Artaxerxes Pharaoh] in demotic Greek (see *NL* 94-137, 186) and a decadrachm showing Alexander's battle with the Indian king Poros. (Author)

137 MØRKHOLM, OTTO. A Coin of Artaxerxes III. *NC Ser.* 7 Vol. 14 (1974) pp. 1–4 illus.

A tetradrachm of Athenian types with an inscription in demotic Egyptian, reading [Artaxerxes Pharaoh], is published. The king is identified as Artaxerxes III of Persia, who reconquered Egypt in 343 B.C., mainly because the coin came from a hoard from Mesopotamia buried in the last 4th century B.C. (Author)

138 MUKHERJEE, BRATINDRA NATH. An Interesting Coin of a Parthian (?) Ruler Called Bannega. *MBAS (Calcutta)* (Aug. 1974) pp. 7–8.

A debased silver coin with obv.: bearded bust and Parthian legend [Sa Banaga] meaning King (?) Banaga and rev.: male seated on throne holding bow with legend in corrupt Greek, of which only part is legible, and read as BĀNNEΓA, was struck on the weight standard of later Parthian drachms and issued in the era of Volageses I in an area where imperial Parthian drachms with this device circulated. It is not certain whether the ruler was an independent king or acknowledged the nominal suzerainty of an Arsacid overload. Two other coins of this ruler are mentioned. (P. L. Gupta)

139 MUKHERJEE, BRATINDRA NATH. The Location of the Mint of Some Indo-Parthian Coins. *JNSI* Vol. 33 (1971) pp. 110–111.

Seistan is identified as the mint of some of the copper and billon coins of Gondophares, which bear a Greek legend only and show obv.: seated figure, and rev.: winged Nike. (P. L. Gupta)

140 MUSZYNSKI, MAURICE. Le shekel d'argent de l'an 5. *Échang Univ* Vol. 68 No. 889 (July-Aug. 1974) p. 270 illus.

141 NASH, DAPHNE. The Kuft Hoard of Alexander III Tetradrachms. *NC Ser.* 7 Vol. 14 (1974) pp. 14–30.

An inventory is made of coins certainly or probably from the hoard of silver tetradrachms of Alexander III, Philip III and Ptolemy I found in ca. 1875 at Kuft in Egypt (*IGCH* 1670). An unpublished inventory compiled by E. T. Newell, the collection of the late J. L. Strachan-Davidson on loan to the Ashmolean Museum, Oxford, and the British Museum collection provided the basis for the present inventory. The contents of the Kuft hoard are compared with those of the first jar of the Phacous hoard (*IGCH* 1678), and conclusions about the economic conditions in Egypt in the late 4th century B.C. drawn by Jenkins (see *NL* 55, pp. 486–487) on the basis of the Phacous hoard are broadly confirmed. (Author)

142 NASTER, PAUL. Le carré creux en numismatique grecque. *Numismatique antique. Problèmes et méthodes.* Edited by J.-M. Dentzer, P. Gauthier and T. Hackens (Université de Nancy, *Annales de l'Est*, Mémoire 44. *Études d'archéologie classique* 4) (Nancy/Louvain, Peeters 1975) pp. 17–21 illus.

In a general approach to the four-part incuse of early Greek coins, the different shapes, the evolution of the incuse and its typological value for die comparison are discussed. (Author)

143 NASTER, PAUL. La méthode en métrologie numismatique. *Numismatique antique. Problèmes et méthodes.* Edited by J.-M. Dentzer, P. Gauthier and T. Hackens (Université de Nancy, *Annales de l'Est*, Mémoire 44. *Études d'archéologie classique* 4) (Nancy/Louvain, Peeters 1975) pp. 65–74.

The use of the frequency table in weight studies of Greek coins is emphasized. A comparison is made with existing scale weights of corresponding periods. (Author)

144 NASTER, PAUL. Trois pièces assez particulières de Carrhes au cabinet des médailles de la Bibliothèque Nationale de Paris. *BSFN* Vol. 30 No. 1 (Jan. 1975) pp. 702–704 illus.

Three coins of Carrhae (Harran) from the time of Caracalla and Alexander Severus represent the moon god of Carrhae as Zeus-like figure seated on throne, with the horns of a crescent moon on his shoulders and the moon symbol of Carrhae on his left hand; on both sides is a vexillum. (Author)

145 NETZER, E. [The Hasmonean and Herodian Winter Palaces at Jericho]. *Qadmoniot* Vol. 7 Nos. 1–2 (1974) pp. 28–36 illus. In Hebrew.

On page 31 a hoard of ca. 30 copper coins of Antigonus Mattathias found at this site is mentioned and partly illustrated. Other coins found at this site are mainly Hasmonean, though some pieces date to the end of the Second Temple period. (Arnold Spaer)

146 NEWELL, EDWARD T. *Some Cypriote "Alexanders."* [NC 1915] Reprinted. Chicago, Obol 1974. 29 pp. illus.

147 NICOLAOU, K. Discovery of a Ptolemaic Mint at Nea Paphos. *NRCyprus* Vol. 5 (1974) pp. 53–57.

In 1964 a Hellenistic workshop where metal was cast into planchets was discovered. (M. L. Santamas)

148 NICOLET-PIERRE, HÉLÈNE. Monnaies grecques trouvées en Afghanistan. *RN* Ser. 6 Vol. 15 (1973) pp. 35–42 illus.

Newly-discovered coins testify to a silver coinage derived from Athenian tetradrachms of the 4th century in Bactria or its neighboring regions. (Author)

149 NONY, DANIEL. Une monnaie impériale de Nicomédie (Bithynie) découverte au Mas d'Agenais (Lot-et-Garonne). *BSFN* Vol. 29 No. 3 (March 1974) pp. 541–542 illus.

The coin has obv.: AVTKAICAP AN[TONI]NOC and head of Antonius Pius to right and rev.: ship sailing left, below, NI KO MHΔI AC, above, NEΩKOPOV. (Jean-Baptiste Girard)

150 NONY, DANIEL. Quelques monnaies d'Antioche de Pisidie à l'effigie de Philippe l'Arabe. *BSFN* Vol. 29 No. 4 (Apr. 1974) pp. 545–548 illus.

Of 11 bronzes discussed, three are struck with a portrait of Gordian III type and five others with a portrait of Philip I. (Jean-Baptiste Girard)

151 OCHEȘEANU, RADU. Ponduri inedite din Callatis și Tomis [Hitherto unpublished weights from Callatis and Tomis]. *SCN* Vol. 6 (1975) pp. 153–157 illus. French summary.

Three lead weights presented, a *mine* from Callatis, another perhaps from Tomis, and a subdivision of a *mine* found at Tomis, are dated in the 3rd–1st centuries B.C. (Bucur Mitrea)

152 OECONOMIDES, MANDO CARAMESSINI and KLEINER, FRED S. A New Hoard of Athenian Bronze Coins. *ArchAnAth* Vol. 7 (1974) pp. 149–156 illus.

A hoard of 150 bronze coins (Athens 148, Antigonos Gonatas and Ambracia one each) found in 1969, probably in Attica, is published. Now in the Athens Numismatic Collection, it was buried ca. 88–86 B.C. and may be associated with the presence of Sulla in Attica. (Authors)

153 OECONOMIDES, MANDO CARAMESSINI. *I nomisma-*

tokopia tis nikopoleos [The coinage of Nicopolis] (Publications of the Athenian Archaeological Institute No. 79). Athens 1975. 201 pp. 71 pls. French summary.

The study of the coinage of Nicopolis in Epirus during the Roman period is divided into three parts. The first treats the geography, history and coinage of the city, including a discussion of chronology, technique and metrological problems. There is an index of legends. The second part is the corpus of the coinage, organized chronologically and by die combinations. The third part consists of *ad-denda*, including hoards in Beirut and Athens. The Imperial coinage of Nicopolis began under Augustus and ceased under Gallienus. All legends are in Greek and there is a large variety of types. The coinage was struck to meet local needs and there are many references to the Actian Games. Important local deities and heroes, mythological scenes, buildings, and the port are also depicted on reverses. Obverses bear a portrait of the emperor or empress, and, under Augustus, also the bust of the city. All the coins are bronze, with the exception of a small silver issue of Antoninus Pius for Faustina I. (Author)

154 OECONOMIDES, MANDO CARAMESSINI. An Unpublished Athenian New Style Tetradrachm. *ArchAnAth* Vol. 7 (1974) pp. 395–396 illus.

In an unpublished section of the 1933 Hierapytna hoard, *Inventory of Greek Coin Hoards* 352, an Athenian New Style tetradrachm not included in Margaret Thompson's corpus of New Style coinage was discovered. The magistrates were previously known, but the conjunction of the two names, Mnasagoras and Mentor, and the symbol, Apollo with lyre, are hitherto unrecorded. The new issues must be dated between 118/7 and 105/4 B.C. (Author)

155 OIKONOMIDES, A. N. Soter the Great. The Last of the Indo-Greek kings. *JNSI* Vol. 35 (1973) pp. 82–89.

See *NL* 91-129.

156 OLSON, RICHARD A. The Maurice Quam Collection of Parthian Coins. *JNFA* Vol. 2 No. 4 (Winter-Spring 1974) pp. 69–77 illus.

The general introduction to a forthcoming catalogue is presented.

157 PAULSEN, RUDOLF. *Die Münzprägungen der Boier*. Vienna, Anton Schroll 1974. 192 pp. 53 pls. map.

A second edition of the work published in two volumes in Leipzig and Vienna in 1933 presents some revision of the material. Several new hoards have been considered and new types listed. The bibliography has been enlarged.

(Günther Dembski)

158 PAUTASSO, ANDREA. Monetazione celtica e monetazione gallica cisalpina. *QTicNumAntClas* (1972, publ. 1973) pp. 11–25 illus.

The characteristics which differentiate Celtic coinage from Greek and Roman issues whose types it imitated, are discussed, with examples from Gallic and Celtic coinage in Italy.
(Sara Sorda)

159 PAUWELS, G. *Les monnaies de la Gaule belgique*. Brussels, J. de Mey 1971. 100 pp. illus.

160 PETOLESCU, CARMEN MARIA. Date noi privitoare la tezaurul de monede dacice de la Cărbunești (jud. Gorj) [New facts concerning the hoard of Dacian coins from Cărbunești, Gorj County]. *Apulum* Vol. 12 (1974) pp. 572–576 illus. French summary.

Seven Geto-Dacian coins of Aninoasa type dated in the second half of the 2nd century B.C. are presented.
(Virgil Mihăilescu-Birliba)

161 PICOZZI, VITTORIO. Le monete dei Vangeli. *QTicNumAntClas* (1972, publ. 1973) pp. 79–87 illus.

It is posited that the denarius of Tiberius *BMC Palestine* 34 and the denarius of Augustus *BMC Palestine* 519 circulated in Palestine during the years A.D. 27–28—30, the time covered in the events related by the Gospels. Seals of Tyre were the thirty denarii of the Jews as was the “stater” found by Peter in the fish’s mouth. Doubt still remains concerning the definition of the bronze coins mentioned in the Gospels.
(Sara Sorda)

162 PIERIDES, D. Inedited Copper Coin of Evagoras. *NRCyprus* Vol. 5 (1974) p. 41.

A reprint from *NC* 1865 describes a coin of Evagoras I of Salamis discovered in 1864.
(M. L. Santamas)

163 PLANT, R. J. The North Semitic Alphabets and “Greek” Coins. *SCMB* No. 674 (Oct. 1974) pp. 311–313 illus.; No. 675 (Nov. 1974) pp. 343–347 illus.

An introduction to the North Semitic ancient alphabets on coins gives examples of names written on Phoenician coins of Sicily, Aramaic coins of the satraps of Cilicia, coins of Phoenicia itself, and those of the Jews, and ends with a look at the later Aramaic of the Parthians. Coins referred to in the text are illustrated with line drawings.
(Author)

164 POENARU BORDEA, GH. Le trésor de Mărășești. Les statères en or des cités du Pont Gauche et le problème des relations avec le monde grec et les populations locales aux IV^e—I^{er} siècles av. n. è. *Dacia* N. S. Vol. 18 (1974) pp. 103–125 illus.

Statars from the ANS and casts from the Numismatic Cabinet of the Rumanian Academy Library, issues of Philip II, Alexander the Great, Philip III and

Lysimachus type from the ca. 800 discovered at Mărășești in 1909 (*IGCH* 958) are published. The following workshops are represented: Callatis (20), Amphipolis (10), Lampsacus (10), Abydos (9), Babylon (8), Odessus (7), Alexandria Troas (5), Miletus (4), Lysimacheia (4), Aradus (3), Byzantium (3), Tomis (2), Pella (1), Sidon (1), and Ace (1). The staters are dated between 330 and the era of Mithradates. The chronology of western Pontic issues and problems of economic and political history are discussed. (Author)

165 POZZI PAOLINI, ENRICA. Per lo studio della circolazione monetale in età greca nel territorio dell'odierna Calabria. *PP* Vols. 154–155 (1974) pp. 40–69

The hoards and stray finds of Greek coins in the territory of modern Calabria are considered. They indicate the deep penetration of Sybarite coinage at the end of the 6th and the beginning of the 5th centuries B.C.; the fluctuation of prices in the area of Reggio in the 5th century; the area of circulation of issues of Terina; the significance of Velian coins in this context, and the connections between Calabria and Corinth, Sicily, the Punic world, and Naples. (Sara Sorda)

166 PREDA, CONSTANTIN. Citeva descoperiri de monede antice [Some discoveries of ancient coins]. *SCN* Vol. 6 (1975) pp. 207–208 illus. German summary.

Nine stray finds from the southern Carpathians included imitations of coins of Philip II, Alexander the Great, Thasos tetradrachms, and Dyrrhachian drachms. (Author)

167 PREDA, CONSTANTIN and PETRE, I. GH. Cu privire la proveniența "Tezaurului monetar de la Copăceni" [Regarding the origin of the "coin hoard of Copăceni"]. *SCN* Vol. 6 (1975) pp. 167–172 illus. French summary.

Local research indicates that the Celto-Dacian monetary hoard claimed to have been discovered at Copăceni, south of the Carpathians, was, in fact, discovered in northwestern Rumania. 21 coins from the hoard are published. See also *NL* 86–120. (Constantin Preda)

168 PREDA, CONSTANTIN and DRAGOMIR, I. T. Tezaurul de la Răcoasa (jud. Vrancea) și unele considerații asupra monedelor getice de tip Inotești [The hoard of Răcoasa, Vrancea County, and some considerations on Getic coins of Inotești type]. *SCN* Vol. 6 (1975) pp. 27–39 illus. French summary.

From a hoard of ca. 170 coins discovered in 1961, the 105 Geto-Dacian issues published are imitations of tetradrachms of Philip II dated in the first half of the 1st century B.C. (Constantin Preda)

169 PREDĂ, FLORENTINA. Noi dovezi privind relațiile Histriei cu geții nor-dunăreni [New evidence regarding the relations of Histria with the north Danubian Getae]. *Apulum* Vol. 12 (1974) pp. 568–571 illus. French summary.

A 4th-century drachm of the fortress at Histria was discovered in 1973, during the archaeological excavation of the Getic fortress of Pietroasele.

(Bucur Mitrea)

170 RAGO, RICCARDO. Numismatica e versioni bibliche. *RIN* Vol. 75 (1973, publ. 1974) pp. 85–88.

Errors of translation and numismatic anachronisms in the Vulgate and the Italian versions of the Bible are discussed.

(Sara Sorda)

171 RAHMANI, L. Y. [Table Top of the Late Second Temple Period]. *Atiqot* Vol. 7 (1974) pp. 65–68 illus. In Hebrew. English summary pp. 9–10.

The amphora, jugs and jars appearing on this stone table top resemble objects pictured on Jewish coins.

(Arnold Spaer)

172 RICHARD, J. C. M. Les monnayages indigènes de Narbonne et sa région. *Narbonne. Archéologie et Histoire* (Montpellier, Fédération Historique du Languedoc Méditerranéen et du Roussillon 1973) pp. 135–140 illus.

Gallic coins are discussed.

(Albert Bronfenbrener)

173 ROBINSON, E. S. G. A Hoard of Greek Coins from Southern Anatolia? *RN* Ser. 6 Vol. 15 (1973) pp. 229–237 illus.

A group of ca. 10 coins dating to the last quarter of the 6th century B.C. may have been found near Adana, in Cilicia; it contained two issues each of Myrcinus (?), Lycia and Cyprus and one each of the Thraco-Macedonian region, Lete, southwestern Anatolia and Dicaea (Thrace).

(Author)

174 SALLUSTO, FEDERICO. Il materiale numismatico delle necropoli pestane di IV e III sec. a.C.: precisazioni sulla monetazione enea e nuovi problemi. *AJIN* Vols. 18–19 (1971–1972, publ. 1974) pp. 57–73.

The necropoleis of the area of Paestum date between the 6th and 3rd centuries B.C., but only in those of the second half of the 4th to the first half of the 3rd centuries are coins found. Their chronology fits with that of the burial objects. In the 4th-century finds, bronzes of Velia are by far the most common, both here and in the other necropoleis which run along the banks of the Sele. Only in the 3rd-century finds do the bronzes of Poseidonia begin to predominate.

(Sara Sorda)

175 SALZMANN, DIETER. Zur Münzprägung der mauretanischen Könige Juba II. und Ptolemaios. *Mitteilungen. Deutsches Archäologisches Institut, Abteilung Madrid* Vol. 15 (Heidelberg 1974) pp. 174–183 illus.

The coinage of the Mauretanian kings Juba II and Ptolemy shows a remarkable borrowing from Roman, both Republican and Imperial, and indigenous Mauretanian prototypes. The thematic connections between the Mauretanian coins and their prototypes serve to establish new groups and to clarify the structure of the political relationship of the two sovereigns with Rome. (Author)

176 SALZMANN, DIETER. Zur Münzprägung von Antiochia in Pisidien. *GN* Vol. 7 No. 31 (1972) pp. 193–194 illus.

A hitherto unknown coin of Valerian I minted at Antioch has a reverse representation of the river god Anthius. (Author)

177 SCHEERS, SIMONE. Aperçu général sur la circulation monétaire en Gaule Belgique. *Numismatique antique. Problèmes et méthodes.* Edited by J.-M. Dentzer, P. Gauthier and T. Hackens (Université de Nancy, *Annales de l'Est*, Mémoire 44. *Études d'archéologie classique 4*) (Nancy/Louvain, Peeters 1975) pp. 229–231.

The evolution of the coins of the Belgic tribes from the 3rd to the 1st centuries B.C. is described. (Author)

178 SCHEERS, SIMONE. Un exemple de filiation d'étalons monétaires dans la Gaule septentrionale. *Numismatique antique. Problèmes et méthodes.* Edited by J.-M. Dentzer, P. Gauthier and T. Hackens (Université de Nancy, *Annales de l'Est*, Mémoire 44. *Études d'archéologie classique 4*) (Nancy/Louvain, Peeters 1975) pp. 89–93.

In 58–57 B.C. some Belgic tribes adopted the standard of the Ambianic coins. The contemporaneity of their coins, connected with the events of the Gallic war against Caesar, is proved by weight, alloy and typological dependence. (Author)

179 SCHEERS, SIMONE. *Les monnaies gauloises de la collection A. Danicourt à Péronne (France, Somme)* (Cercle d'Études Numismatiques, *Travaux 7*). Brussels 1975. 121 pp. 24 pls.

The 407 Gallic and Celtic coins in the Musée Danicourt are catalogued. (Author)

180 SCHÖNERT-GEISS, EDITH. Die Wirtschafts- und Handelsbeziehungen zwischen Griechenland und der nördlichen Schwarzmeerküste im Spiegel der Münzfunde (6.–1. Jh. v. u. Z.). *Klio* Vol. 53 (1971) pp. 105–117.

The Russian version abstracted at *NL* 88-155 is translated.

181 SCHULTZ, SABINE. Zur Deutung einiger Münzbilder von Magnesia am Mäander. *FB* Vol. 16 (1975) pp. 217–227 illus.

The motifs on Roman coins and their historical significance investigated include Heros Leucippus riding over fleeing barbarian in front of altar; Heros with two torches mounting prow; Heros next to fallen figure; Athena with Erichthonus with legs in form of snake; Pan and nymph; Helios with Dionysus, child in his arms, riding in quadriga; Dionysus in front of statue of Artemis of Magnesia; personified Victory with half moon on shoulder; animals before stake to be sacrificed, and “commemorative coins” showing wreath and urban honorary titles.
(*Author*)

182 SCHWARZ, THEODORE. The Earliest Coins. *WCoins* Vol. 12 No. 2 (Feb. 1975) pp. 56–57, 63.

A general survey of Greek coinage techniques is presented.

183 SCIBONA, GIACOMO. Epigraphica Halaesina I. *Kokalos* Vol. 17 (1971) pp. 3–20 illus.

A dedication from the portico of the agora of Alaesa mentions together ships of Alaesa, Calacte, Herbita and Amestratus. This is an independent witness against the supposed connection between the symmarchy of Timoleon and the monetary issues called ΣΥΜΜΑΧΙΚΟΝ (-ΑΛΛΙΣΜΟΝ).
(*Sara Sorda*)

184 SEYRIG, HENRI. Un symbole monétaire de Tarse. *Mélanges Mansel* (Ankara, Türk Tarih Kurumu Basımevi 1974) pp. 263–264 illus.

On the Seleucid coinage of Tarsus the wing is a *type parlant* for Tarsus in Greek and also evokes Bellerophon and Pegasus.

185 SHIEL, NORMAN. A Misunderstood Coin Metaphor in Cratinus and Xenarchus. *CP* Vol. 70 No. 1 (Jan. 1975) pp. 45–46.

In Cratinus fragment 426 and Xenarchus fragment 4.9 (Kock ed.) the word *μεσόκοπος* should be taken as referring to a “well-centered” coin; since in ancient times coins were usually not centered, the metaphor reflects quality or exactitude.
(*William E. Metcalf*)

186 SHORE, A. F. The Demotic Inscription on a Coin of Artaxerxes. *NC* Ser. 7 Vol. 14 (1974) pp. 5–8 illus.

An Egyptian legend reading [Artaxerxes King] on a coin recently acquired by the Nationalmuseet, Copenhagen, and assigned to Artaxerxes III (see *NL* 94–137) is discussed. The inscription completes the text and provides the correct reading of a coin of the same issue in the British Museum. The presence of the demotic script shows that the issue can have nothing to do with the need to provide a stamped coinage to pay Greek or other mercenaries, but was intended to be used in Egypt by Egyptians.
(*Author*)

187 SIMONETTA, BONO. Ariarathes IV o Ariarathes VI. Osservazioni su alcune rare monete di Cappadocia. *QTicNumAntClas* (1973) pp. 37–42 illus.

The bronze described in *BMC Galatia* p. 43 no. 3 as an issue of Ariarathes X is rather one of Ariarathes VI, like those in the von Aulock collection (*SNG von Aulock* 6260–6262) and a small bronze and an obole in the author's possession which are presented for the first time.
(Sara Sorda)

188 SPERBER, DANIEL. *Moneta Bicharacta—Disignim. Classical Quarterly* N.S. 24 No. 1 (London, May 1974) pp. 134–136.

The word *disignim*, which appears in Yerushalmi Ma'aser Sheni 1.2, is a Latin loan word analogous to the term *bicharacta moneta* used in the Aphrodisias inscription (*NL* 92-251, 252) to describe Diocletian's post-reform coinage.
(William E. Metcalf)

189 ȘTIRBU, CONSTANȚA and POPESCU, ALEXANDRINA. Un tezaur de monede geto-dacice descoperit în comuna Potlogi, jud. Dîmbovița [A hoard of Geto-Dacian coins discovered in Potlogi, Dîmbovița County]. *Valachica* Vol. 5 (1973, publ. 1974) pp. 49–55 illus. French summary.

Eight Geto-Dacian didrachms of Virteju-București type from a hoard accidentally discovered in 1958 in the village of Podul Cristinii, commune of Potlogi, Dîmbovița County are published.
(Gh. Poenaru Bordea)

190 ȘTIRBU, CONSTANȚA and PETOLESCU, CARMEN MARIA. Un tezaur de monede thasiene descoperit la Belciugatele (jud. Ilfov) [A hoard of Thasian coins discovered at Belciugatele, Ilfov County]. *SCN* Vol. 6 (1975) pp. 189–193 illus. French summary.

Discovered in 1964, the 25 tetradrachms of the 2nd century B.C. are now in the History Museum of Rumania at Bucharest.
(Bucur Mitrea)

191 SZÉKELY, ZOLTÁN. Monede dacice în colecția muzeului din Sf. Gheorghe [Dacian coins in the collection of the museum at Sfântu Gheorghe]. *SCN* Vol. 6 (1975) pp. 175–176 illus. French summary.

Dacian imitations of coins of Philip II and Alexander the Great discovered in eastern Transylvania are mentioned.
(Bucur Mitrea)

192 TANER, SAADET. A Hoard Found at the Excavations of Tepebağlari. *Anadolu* Vol. 16 (Ankara 1972, publ. 1974) pp. 97–107 illus.

The hoard found in a Hellenistic pot in 1973, during excavations at Niğde-Tepebağlari in Cappadocia consisted of 26 silver drachms: four of Ariobarzanes II of Cappadocia, 19 of Ariobarzanes III, and three of Ariarathes X. The coins are now in the museum at Niğde.
(Sabahat Atlan)

193 TAYLOR, GEORGE. A Halved Tetradrachm from Cyrene. *Berytus* Vol. 22 (1973) pp. 23–24 illus.

The coin has obv.: silphium plant and Κ Υ Ρ [Α] and rev.: head of Zeus Ammon right. It was probably a counterfeit halved to prevent circulation.

194 [Tel Beer Sheba 1974]. *Hadashot Arch* Nos. 51–52 (Oct. 1974) pp. 32–35. In Hebrew.

The latest coins found during excavations of the Hellenistic sanctuary at this site date to Aretas II of Nabataea and indicate that the building was destroyed in the early 1st century B.C. (Arnold Spaer)

195 THOMPSON, MARGARET. Byzantium Over Aesillas. *RN* Ser. 6 Vol. 15 (1973) pp. 54–65 illus.

A tetradrachm of Byzantium of Lysimachus type struck over an issue of Aesillas sheds new light on the chronology of the Macedonian coinage. On the evidence of several recently-published hoards the Byzantine issue belongs to the '80's of the 1st century B.C. and very probably to the early years of that decade. The overstrike, therefore, serves to confirm the traditional dates of Aesillas' quaestorship, 94–88 B.C. (Author)

196 VILLARONGA, LEANDRO. Monnaie à légende ibérique CUCURU-ADIN frappée en France. *BSFN* Vol. 29 No. 6 (June 1974) pp. 567–570 illus.

A coin with Iberian legend known in five examples, of which three came from France, has an anthroponymous reverse legend. (Jean-Baptiste Giard)

197 WAGGONER, NANCY M. The Coinage of Phraates III of Parthia: Addenda. *Near Eastern Numismatics, Iconography, Epigraphy and History. Studies in Honor of George C. Miles* (Beirut, American University 1974) pp. 15–26 illus.

One Parthian drachm and two tetradrachms recently acquired by the American Numismatic Society have prompted a review of the coinage attributed to Phraates III (ca. 70–57 B.C.). Mint marks on the drachm suggest the possibility of a date. The two tetradrachms together provide new numismatic evidence which alters with almost certainty the relative position in the chronological sequence of certain coins assigned to the immediate predecessors of Phraates. (Author)

198 WELLS, H. BARTLETT. Some Further Remarks on Turtles, Texts, and Techniques. *SAN* Vol. 6 No. 2 (Winter 1974–1975) pp. 22–23, 25.

The discussion of the early development of Aeginetan coinage is continued (see also *NL* 94–129).

199 WILL, ERNST. Sur quelques monnaies de Tyr. *RN Ser. 6 Vol. 15* (1973) pp. 80–84 illus.

The hero as stag tamer which is found on certain Imperial coins of Tyre has been identified as Heracles and as Ousoos, founder of Tyre. Arguments supporting the latter identification are advanced. (Author)

200 ZUHDĪ, BASHĪR. Lamḥa 'an al-nuqūd al-tadmuriyya al-maḥfūza fī al-maḥaf al-waṭanī bi-Dimashq [A glance at the Palmyran coins in the collection of the National Museum, Damascus]. *Annales Archéologiques Arabes Syriennes* Vol. 23 (Cairo 1973) (Arabic section) pp. 113–142 illus.

The 93 Palmyran coins in the collection are described. (Michael L. Bates)

For additional references to Greek numismatics, see the following abstracts:

General, Nos. 2, 7, 8, 10, 12, 15, 16, 19, 23, 26, 28, 31, 35, 41, 42, 43, 44, 46, 48, 49, 51, 55, 56, 58

Roman, Nos. 206, 241, 244, 254, 264, 291, 292, 313, 317

Near and Middle East, No. 380

India, Nos. 397, 406, 449

Great Britain and Ireland, No. 539

Primitive Money, Nos. 866, 871.

ROMAN

201 ALFÖLDI, ANDREAS. La divinisation de César dans la politique d'Antoine et d'Octavien entre 44 et 40 avant J.-C. *RN Ser. 6 Vol. 15* (1973) pp. 99–128 illus.

Numismatic and literary documents help prove that the deification of Caesar was not the result of a legal act established in 42 B.C. by the senate, but was tied to the spontaneous popular demonstration of March 17, 44, when Caesar's body was burned and his cult organized. This divinity was exploited by the advisors of the young Octavian, to further his career to the detriment of that of Antony.

(Author)

202 ANGIOLILLO, SIMONETTA. Una moneta di Alessandro Severo e Hist. Aug., *Vit. Alex.*, XLIV, 7. *Rendiconti dell'Accademia Nazionale dei Lincei* Vol. 28 (Rome 1973) pp. 349–356 illus.

Two coins struck at Rome in A.D. 226 have obverse representations of the same architectural complex, in two different versions. The monuments seem to be the Marcellan Theater and the Portico of Octavia, pictured one before the other. The

issues therefore celebrate the restauration of the Theater by Alexander Severus, confirming an event mentioned in the *Historia Augusta*. (Sara Sorda)

203 AUBIN, G. Les enfouissements de monnaies romaines dans le département d'Ille-et-Vilaine. *Annales de Bretagne* Vol. 80 (Rennes 1973) pp. 145–161 map.

Twenty-two hoards of Roman coins are arranged alphabetically by commune. Inventories of some of the hoards are given. (Jean-Baptiste Giard)

204 BASTIEN, PIERRE. Le médaillon de plomb du Musée des Beaux-Arts. *Bulletin des Musées et Monuments Lyonnais* (Lyon 1973) pp. 157–176 fig.

A lead proof of a gold multiple of an emission of Trier at the beginning of 297 shows Diocletian and Maximian presiding over the transfer of the Germani in Gaul. (Jean-Baptiste Giard)

205 BASTIEN, PIERRE and VASSELLE, FRANÇOIS. Nouvelle découverte de monnaies romaines à Fresnoy-lès-Roye (Somme). *BSFN* Vol. 29 No. 1 (Jan. 1974) pp. 498–500.

A recently-discovered group of 360 coins belonging to the second Fresnoy-lès-Roye hoard (see *NL* 88-175) is published. (Jean-Baptiste Giard)

206 BELLONI, GIAN GUIDO. Acquisti e doni per il Civico Museo Archeologico e per il Civico Gabinetto Numismatico. *NotChioistro MonMagg* Vols. 1–2 (1968, publ. 1971) pp. 105–124 illus.

Three aurei of Augustus (Rome, 18 B.C., Caesaraugusta ?, 18–17 B.C.; Hispania 19–16 B.C.); a didrachm of Claudius (Cappadocia, 41–54); two sestertii of Galba; a bronze of Domitian (Flaviopolis Ciliciae); a sestertius of Trajan; two aurei and a cistophor of Hadrian; four aurei and a sestertius of Antoninus Pius; a bronze of Commodus (Iuliopolis Bithyniae); a sestertius of Caracalla; a bronze of Diadumenian (Berytus); an aureus of Aurelian, one of Licinius and a miliarensis of Vetrano are described. (Sara Sorda)

207 BELLONI, GIAN GUIDO. Un aureo di Traiano con la "Germania pacata." *NotChioistroMonMagg* Vols. 1–2 (1968, publ. 1971) pp. 47–58 illus.

An aureus with obv.: IMP CAES NERVA TRAIAN AVG GERM and laureate head to right and rev.: P M TR P COS II P P, Germania seated to left, acquired by the Commune of Milan, can be dated 98–99 and is the occasion for consideration of the use of PP on the first Trajanic emissions as well as of the individualized portrait of the emperor. (Sara Sorda)

208 BELLONI, GIAN GUIDO. Senatus Consulto e populi iussu. Un

aureo di Ottaviano triumvir rei publicae constituendae. *NotChioistro MonMagg* (1967, publ. 1971) pp. 59–71 illus.

An aureus of Octavian with obv.: CAESAR III VIR RPC and head to right and rev.: equestrian statue of Octavian with lituus has been acquired by the Milan Numismatic Cabinet. It was issued in Gaul and can be dated ca. 41–40 B.C. The types are not analyzed. (Sara Sorda)

209 BEN ARIEH, S. and NETZER, E. Excavations Along the “Third Wall” of Jerusalem, 1972–4. *IEJ* Vol. 24 No. 2 (1974) pp. 97–107.

In one of five 3rd–4th-century A.D. tombs found next to the “Third Wall” of Jerusalem, probably built by Agrippa I in the 1st century A.D., a copper of Constantine I was found. (Arnold Spaer)

210 BERNAREGGI, ERNESTO. La monetazione in argento di Marco Antonio. *QTicNumAntClas* (1973) pp. 63–105 illus.

The chronology of the silver issues of Mark Antony between 44 and 31 is established on the basis of the iconography and titulature on the coins. (Sara Sorda)

211 BERTINO, ANTONIO. Soprintendenza alle antichità della Liguria. *AIIN* Vols. 18–19 (1971–1972, publ. 1974) pp. 303–304.

One bronze each of Alexander Severus and Constantine from the excavations at Alba Docilia are discussed. (Sara Sorda)

212 BIANCHI, ANNAGABRIELLA. La “vittoria” nella propaganda monetaria dell’età di M. Aurelio (161–180). *AIIN* Vols. 18–19 (1971–1972, publ. 1974) pp. 153–173 illus.

The iconographic variations in the representation of Victory on the coins of Lucius Verus and Marcus Aurelius are discussed and an attempt is made to connect each with political and military events and the propaganda intentions of the emperor. (Sara Sorda)

213 BILLORET, R. Le domaine gallo-romain de Saint-Ulrich. Annexes I à III. Monnaies. *Gallia* Vol. 30 (1972) pp. 75–80.

A descriptive catalogue of coins found during excavations is presented. The oldest coin is an *as* of Nemausus of crocodile type, the most recent dates from the 4th century. (Jean-Baptiste Giard)

214 BIRÓNE SEY, KATALIN. A Find of Centenionalis from Brigetio. *Folia Arch* Vol. 25 (1974) pp. 147–160.

At Brigetio, an important town on the Roman limes, was found a hoard of 594 dupondii and bronzes dated up to 372 which is described in detail. (István Gedai)

215 BIRÓNE SEY, KATALIN. Ókori pénzek egykoru és ujabb hamisítványai, utánzatai [Contemporary and later counterfeits, restrikes of ancient coins]. *Érem* No. 2 (1974) pp. 1–4 illus.

Roman laws concerning counterfeiting, and contemporary counterfeits, sub-aureates, and the work of Cavino and Becker, are discussed. (István Gedai)

216 BLAND, R. F. and CARSON, R. A. G. Warsop (Notts) Treasure Trove of Constantinian Folles. *NC Ser.* 7 Vol. 14 (1974) pp. 53–64.

The hoard of 341 folles of the period 315–330 had retained their silver surfacing to an unusual degree and were mainly issues of the western mints, with some representation from Italian and Balkan mints, but with only a scatter from eastern mints. The material enables suggestions to be made for modification at some points of the sequences set out in *RIC*. (Authors)

217 BLOCK, DAVID. A Sixteenth Century Coin Collector and His Book. *NI* Vol. 8 No. 11 (Nov. 1974) pp. 315–321.

The dedication and preface of a book on Roman coins written by Antoine Le Pois, who was born in 1525, are translated. (Granvyl G. Hulse, Jr.)

218 BOGDAN-CĂTĂNICIU, IOANA. Limesul roman în sectorul de sud-est al Daciei [The Roman limes in southeastern Dacia]. In *Memoriam Constantini Daicoviciu*. Edited by Hadrian Daicoviciu (Cluj, Dacia Publishing House 1974) pp. 51–58 map.

Seventy-one discoveries of Roman Imperial coins, most of them of the 2nd–3rd centuries A.D., on Wallachian territory east of the Olt are mentioned and indicated on the map. (Bucur Mitrea)

219 BOON, GEORGE C. Counterfeit Coins in Roman Britain. *Coins and the Archaeologist (British Archaeological Reports* Vol. 4). Edited by John Casey and Richard Reece (Oxford 1974) pp. 95–171 illus.

A general survey of the subject takes into account the most recent discoveries. The material is divided into two classes, endemic and epidemic, the second of these embracing Claudian copies, Severan denarii, 3rd-century “lightweight” asses, barbarous radiates and various types of 4th-century copies. The techniques of manufacture are studied, the periods of production are examined, and an attempt is made to explain the economic reasons which called forth the epidemic issues. [The table of coin molds on p. 111 was incomplete in early editions of the volume. For prints of the correct table, apply to the author at the National Museum of Wales, Cardiff.] (Author)

220 BOON, GEORGE C. Counterfeiting in Roman Britain. *SciAm* Vol. 231 No. 6 (Dec. 1974) pp. 121–130 illus.

A Caerleon hoard of counterfeits discovered in 1955 is the basis of discussion. 3rd-century inflation drove good money out of circulation; counterfeiting re-

sulted so that exchange could be maintained. The progressive debasement of the coinage is traced as silver and bronze coinage is discussed.

221 BOON, GEORGE C. Oriuna Again. *NCirc* Vol. 82 No. 11 (Nov. 1974) p. 428 illus.

In 1757 and 1759 William Stukeley published a silver denarius of Carausius with reverse which he read as **ORIVNA AVG**. The find spot is again recorded and Stukeley's reasons for his reading (correctly **[F]ORTVNA AVG**) are set out with his discussion of reverse types. (Author)

222 BRASSINGTON, M. First Century Roman Occupation at Strutt's Park, Derby. *Derbyshire ArchJ* Vol. 90 (1970, publ. 1972) pp. 22-30.

Eleven coins are listed: a denarius of Vespasian discovered in 1913; two dupondii, an *as* of Claudius, an *as* of Nero and two dupondii of Vespasian found in 1922-1923; a sestertius of Nero and an *as* of Vespasian discovered in 1970; a Republican denarius of M. Tullius found in 1960 and a dupondius of Nero found in 1961. Comments are also made on a hoard of 80-90 worn silver and bronze Roman coins found in 1887. As only two coins are now definitely known to have come from this hoard, and it is likely that they were not deposited during the 1st century, they must be discounted as dating evidence for an early fort.

(J. M. Trafford)

223 BRENOT, CLAUDE and CALLU, JEAN-PIERRE. Deux surfrappes postérieures à 318. *BSFN* Vol. 29 No. 9 (Nov. 1974) pp. 670-673 illus.

A coin from the hoard of Bikic-Dola, Yugoslavia, overstruck on a follis of 317-318 of *Requies Optimor Merit* type has obv.: **CONSTANTINVS AVG**, laureate head to right, and rev.: **ROMAE AETERNAE**, Rome seated to right, in the field **PR**, in the exergue **RP**. A hybrid coin from the Sufasar, Algeria hoard overstruck on a follis of 317-318 of *Soli Invicto Comiti* type has obv.: **CONSTANTINVS IVN NOB**, laureate bust, draped and cuirassed to right; and rev.: **PROVIDEN[TIAE AVGG]**, camp gate, in the exergue **R** crown **T**.

(Jean-Baptiste Giard)

224 BRENOT, CLAUDE. Un follis de Trèves de Constantin II surfrappé en 320 sur un follis de 317. *BSFN* Vol. 29 No. 7 (July 1974) pp. 604-606 illus.

A coin of obverse/reverse types *RIC* 278/253 is struck over a coin of *RIC* types 153/155.

(Jean-Baptiste Giard)

225 BRENOT, CLAUDE; CHRISTOL, M. and FREISES, A. Les monnaies du site galloromain du Barrou (Sète, Hérault). *BSFN* Vol. 29 No. 6 (June 1974) pp. 586-590.

A summary analysis is presented of coins found on the site, which indicate that

during the late Empire small bronzes circulated in great numbers and that in the 2nd century the sestertius took the place of other denominations. In the 3rd century monetary circulation decreased noticeably, though it revived again in the 4th century, particularly between 337 and 350. (Jean-Baptiste Giard)

226 BRENOT, CLAUDE. Valérien jeune était-il myste d'Isis? *RN Ser.* 6 Vol. 15 (1973) pp. 157–165 illus.

Certain coin portraits of Valerian II showing the child with shaved head except for a long lock behind the right ear are discussed. The hair in this form is a characteristic of the Isis cult, a fact confirmed by three gold bullae, one with obverse similar portrait and all with reverse figures of Isis and Osiris. A text of Eusebius testifies to the initiation of Valerian I, and it may be assumed that the son also became part of the cult. The portrait on these consecration coins indicates Valerian II died before the age of 14, at which age full initiation into the cult took place and the lock was shaved off. (Author)

227 BRUNETTI, LODOVICO. Verso l'identificazione di frazioni auree non ancora descritte nella sistematica del tardo impero romano. *RIN* Vol. 75 (1973) pp. 187–196.

Gold fractions dedicated to the vota of Constantine and Theodosius which use the weight of eight nominals are discussed. Some are hitherto unknown. (Sara Sorda)

228 [Burial Caves at Shlomi]. *Hadashot Arch* Nos. 51–52 (Oct. 1974) pp. 7–8. In Hebrew.

In one of the caves a coin of Probus and a 4th-century A.D. issue, both copper, were found. (Arnold Spaer)

229 CARSON, R. A. G. Chipperfield (Herts.) Treasure Trove. *NC Ser.* 7 Vol. 14 (1974) pp. 182–184.

The circumstances of finding are described and a detailed list is made of a hoard of 67 Roman folles of the period A.D. 294–307. (Author)

230 CATALLI, FIORENZO. Sull'organizzazione ponderale dell'aes grave volterrano. *AIIIN* Vols. 18–19 (1971–1972, publ. 1974) pp. 73–89.

Diagrams of the weights of three monetary series attributed to Volterra are presented. (Sara Sorda)

231 CHAURAND, LOUIS. Le trésor de Lavilledieu (Ardèche). *RN Ser.* 6 Vol. 15 (1973) pp. 300–319 illus.

The interest of this hoard of 298 pieces of the 3rd century is in its find location and its contents. It contains, effectively, 76 Tetricus imitations which are rare in the Midi, of which 67 have the same reverse die (Hilaritas) and only two obverse

dies. A workshop near the place of discovery is indicated, though one so far south is hitherto unknown. (Author)

232 CHÎȚESCU, MARIA. À propos des monnaies frappées par Marc-Antoine pour ses légions. *Dacia* Vol. 18 (1975) pp. 147–153.

The emissions for Antony's legions, which are dated between 39 and 31 B.C. are analyzed. It is considered that there were only 23 legions, since issues for legions 24–30 are not sure. The coins signed with numbers 4, 9, 14 and 19 are for legions reconstituted after the war with the Parthians. Legionary issues found in hoards from central Moldavia probably arrived as *stipendia* given by Antony to his ally, the Dacian king Dicomus, in 32 B.C. (Virgil Mihăilescu-Bîrliba)

233 CHÎȚESCU, MARIA. Două tezaure romane republicane din Dacia extracarpatică [Two Roman Republican hoards from extracarpatian Dacia]. *SCN* Vol. 6 (1975) pp. 209–212 illus. French summary.

From one hoard, discovered in 1966, 29 denarii were recovered, the most recent of 41 B.C. The second hoard was composed of 20 Republican denarii and one of Antoninus Pius. (Bucur Mitrea)

234 CHÎȚESCU, MARIA. Un tezaur monetar roman imperial, descoperit în Muntenia [A Roman Imperial coin hoard discovered in Vallachia]. *Valachica* Vol. 5 (1973, publ. 1974) pp. 57–67 illus. French summary.

A 1969 hoard yielded 79 denarii from Vespasian to Septimius Severus (A.D. 193). (Bucur Mitrea)

235 CHÎȚESCU, MARIA and POPESCU, EUGENIA. Tezaurul monetar imperial de la Sîmburești (jud. Olt) [The Imperial hoard of Sîmburești, Olt County]. *SCN* Vol. 6 (1975) pp. 223–227. French summary.

From the hoard discovered in 1968, 4023 silver coins were recovered, 37 of them antoniniani. The hoard ends with issues of Gordian III, A.D. 240.

(Bucur Mitrea)

236 CHRISTOL, M. and CARCASSONNE, CHARLES. L'aloi de l'antoninien dans l'atelier de Cologne sous le règne de Valérien et de Gallien (256–260): étude statistique. *BSFN* Vol. 29 No. 7 (July 1974) pp. 598–604.

The analyses by P. Le Gentilhomme (see *NL* 66, Jan. 1964, p. 18) are refined into statistical order. (Jean-Baptiste Giard)

237 CONCIA, ANNA. Tipi monetari originali di Nerva. *QTic NumAntClas* (1972, publ. 1973) pp. 101–109 illus.

Coin types referring to the characteristics of Nervian politics are discussed. (Sara Sorda)

238 CONRAD, EDWIN. The IVDAEA NAVALIS Brass of Titus. *NCirc* Vol. 82 No. 9 (Sept. 1974) p. 311 illus.

The IVDAEA NAVALIS AE of Titus as Caesar cannot be used as proof of Jewish sea might, but is more consistent with the Roman naval triumph over the Jews on the Sea of Galilee in Fall A.D. 67. Doubts must be cast on the existence and authenticity of such brass of Titus. (Author)

239 COTHENET, ANDRÉ. Les monnaies du cimetière de Tavers (arrondissement Orléans, canton Beaugency, département Loiret). *BSFN* Vol. 29 No. 9 (Nov. 1974) p. 670.

A small hoard of 3rd-century sestertii and 76 Roman coins found on the surface and in burials are discussed. (Jean-Baptiste Giard)

240 COTHENET, ANDRÉ. Le trésor de Morthomiers (Cher). *BSFN* Vol. 29 No. 2 (Feb. 1974) p. 525.

A hoard of 121 antoniniani from Caracalla to Valerian II is published. (Jean-Baptiste Giard)

241 DAVISON, BETSY. The Battlements of Rome on Ancient Coins. *SAN* Vol. 6 No. 2 (Winter 1974–1975) pp. 26–29 illus.

242 DAVISON, BETSY. Clear Cool Water. *SAN* Vol. 5 No. 4 (1973–1974) pp. 63–64 illus.

Aqueducts on coins of L. Marcius Philippus are discussed.

243 DEMBSKI, GÜNTHER. Fälschungen nach Originalen aus dem Schatzfund von Erla (1966). *MÖNG* Vol. 18 No. 8 (1974) pp. 89–91 illus.

Fraudulent copies of the gold and silver coins from the Roman hoard of Erla (see *NL* 84-236) have been sold. (Author)

244 DEMBSKI, GÜNTHER. Ein Münzschatzfund aus der römischen Münzstätte Antiochia? *MÖNG* Vol. 18 No. 11 (1974) pp. 113–116 illus.

In 1974, part of a hoard, almost entirely badly coined issues (91 folles of 313–323 and 63 pieces of local Antiochene currency) of the mint of Antioch, appeared on the Viennese market. (Author)

245 DEMBSKI, GÜNTHER. Zwei römische Münzschatzfunde aus Österreich. *NZ* Vol. 89 (1974) pp. 5–23 illus.

Two hoards of the Roman period are published, one from Bruckneudorf, of 218 folles dating from 322 to 346, and the other, found at Lauriacum in 1973, of 32 antoniniani from Gallienus to Claudius, the contents of a now-lost purse. (Author)

246 DEPEYROT, G. Le trésor monétaire de Cahors-Saint-Georges (Lot): un nouveau différent de l'atelier d'Arles. *BSFN* Vol. 29 No. 10 (Dec. 1974) pp. 695–696 illus.

The hoard consisted of 236 folles buried ca. 344–345. A hitherto unknown coin from the Arles workshop is discussed, obv.: illegible, rev.: VICTORIAE DD AVGGQ NN, two confronting Victories, in the field PV, in the exergue PARL.

(Jean-Baptiste Giard)

247 DOVE, C. E. The First British Navy. *Antiquity* Vol. 45 (1971) pp. 15–20 illus.

After the death of Carausius, Allectus' coin issues included a new value, the quinarius, of which the Virtus type provides an apparently helpful illustration of a scouting vessel. Possible connections with either the "Pictish" vessels or the *lursoriae* of the 4th century are considered. The Virtus coins illustrate a Romanized version of either the native curragh or a light carvel-built boat akin to it.

(British Archaeological Abstracts)

248 DRÎMBOCEANU, VASILE. Un tezaur de denari romani republicani și imperiali descoperit în satul Homești, comune Grebănu (jud. Buzau) [A hoard of Roman Republican and Imperial denarii discovered at the village of Homești, commune of Grebănu, Buzău County]. *SCN* Vol. 6 (1975) pp. 219–222. French summary.

From the hoard discovered in 1922–1925 and 1970, 45 coins were recovered, 30 of Mark Antony and 15 of the Empire, the most recent an issue of Lucius Verus.

(Virgil Mihăilescu-Bîrliba)

249 FORTELEONI, LORENZO. Riconiazioni romane di monete puniche in Sardegna. *AIIIN* Vols. 18–19 (1971–1972, publ. 1974) pp. 113–121 illus.

The sextantal Republican issues with MA and C respectively were probably struck on Sardinia in limited numbers over Sardo-Punic issues, which have a bull reverse and are contemporary with the Roman issues.

(Sara Sorda)

250 FORTELEONI, LORENZO. Soprintendenza alle antichità di Sassari e Nuoro. *AIIIN* Vols. 18–19 (1971–1972, publ. 1974) pp. 343–345.

The partial recovery of the hoard of Burgos yielded 27 anonymous denarii of the Republic, many of which had been intentionally fragmented.

(Sara Sorda)

251 FOURNIER, P.-F. Découverte d'un PB de Tetricus Ier dans une sépulture médiévale. *BSFN* Vol. 29 No. 2 (Feb. 1974) p. 526.

The coin was discovered near the Auzon river, across from the château of Julhat.

(Jean-Baptiste Giard)

252 GILLILAND, HERBERT. A Treveran Helmeted Beata Tranquillitas Bronze of Constantine II. *SAN* Vol. 6 No. 2 (Winter 1974–1975) pp. 30–31 illus.

253 GILLILAND, HERBERT. An Urbs Roma/Constantinopolis Mule. *SAN* Vol. 6 No. 1 (Fall 1974) pp. 8, 15 illus.

A coin of Constantine I with Constantinopolis obverse and she-wolf and twins reverse is described.

254 GOLENKO, KONSTANTIN V. Le trésor d'antoniniani de Kertch. *RN* Ser. 6 Vol. 15 (1973) pp. 290–299 illus.

A hoard found in 1954 at Kerch (ancient Panticapaeum) contained a drachm of Julia Domna struck at Caesareia Cappadociae and 78 antoniniani dating from Julia Maesa to Gallienus. The hoard is extraordinary, for usually only local coinage circulated in the Bosphorus region and Roman coins are almost never found in ancient cities of the region. For this reason, it seems probable that the hoard was brought to Panticapaeum by the Goths after the expedition led by the barbarians against Pityus and Trebizond in 257. (Author)

255 GORINI, GIOVANNI. *Monete romane repubblicane del Museo Bottacin di Padova*. Padua/Venice, Alfieri 1973. 133 pp. illus.

A catalogue of 736 pieces, from aes grave to issues of 30 B.C., and of ten fragments of bronze lumps, is presented. (Sara Sorda)

256 GRICOURT, JEAN and LALLEMAND, JACQUELINE. Inventaire des monnaies recueillies en 1958 (Eprave). *Un refuge du Bas-Empire à Eprave*. Edited by Jozef Mertens and H. Remy (*Archaeologia Belgica* Vol. 144) (Brussels, Études et rapports édités par le Service national des fouilles 1973) pp. 60–69.

The catalogue comprises 75 Roman coins dating from Marcus Aurelius to Arcadius (161–402). (Simone Scheers)

257 GUDEA, NICOLAE. Monede din castrul roman de la Mehadia [Coins from the Roman camp at Mehadia]. *SCIVA* Vol. 26 No. 1 (1975) pp. 147–151. German summary.

Forty-three coins (25 bronze and 18 silver) from excavations of 1942–1943 include an issue of Trajan, eight of Hadrian (one “barbarian”), two of Faustina (?), one of Commodus, three of Septimius Severus, three of Caracalla, five of Alexander Severus, one of Maximinus Thrax, one of Gordian III, three of Philip the Arab, two of Volusian, one of Herennius Etruscus, three of Valerian, five of Constantine I, two of Constantine II, one of Constans I and one “barbarian.” (Bucur Mitrea)

258 GUEY, JULIEN and CARCASSONNE, CHARLES. Le poids de la livre romaine d'après le système de l'as "libral" (échantillons Haeblerlin). *BSFN* Vol. 29 No. 7 (July 1974) pp. 595–598.

Preliminary calculations on the weight of the Roman pound are made.

259 HEESCH, JOHAN van. Un follis constantinien au revers inédit frappé en Arles. *CENB* Vol. 11 No. 4 (Oct.–Dec. 1974) pp. 105–108 illus.

A follis struck by Constantine I at Arles in 317 bears rev.: allegory, probably of Pietas. The legend must be read as [PIETA] S AVGG. (Simone Scheers)

260 HILL, PHILIP V. A Rare Aureus of Geta of A.D. 205. *NCirc* Vol. 83 No. 1 (Jan. 1975) p. 5 illus.

A doubtful aureus of Geta has now been confirmed by a piece in the Frank Sternberg sale, Zürich, Nov. 29–30, 1974, lot 177a. Similar pieces in earlier sales were described with obverse head, but the more usual obverse bust is confirmed by the piece described. (Author)

261 HUVELIN, HÉLÈNE and BASTIEN, PIERRE. Émissions de l'atelier de Rome et chronologie des règnes de Claude II, Quintille et Aurélien. *BSFN* Vol. 29 No. 3 (March 1974) pp. 534–539 illus.

The reign of Claudius II seems to have started in spring 268, not in autumn of the same year. See also *NL* 94–265. (Jean-Baptiste Giard)

262 KAPLAN, J. Notes and News—Tel Aviv-Yafo. *IEJ* Vol. 24 No. 2 (1974) pp. 137–138.

In a recent excavation in a Tel Aviv street, a tomb group was discovered. One of the graves contained a coin of Constantine II. (Arnold Spaer)

263 KARWIESE, STEFAN. *Aguntum. Das Ende einer Stadt im Spiegel der Münzfunde* (Beiträge zur römerzeitlichen Bodenforschung in Österreich Vol. 2). Vienna, Österreichische archäologische Institut in Wien 1974. 101 pp. 14 pls. map.

Newly-discovered coins dated after A.D. 337 which were found in the municipium of Aguntum in the eastern Tyrol are dealt with. The historical causes for the burial of individual hoards are discussed and the significance of the centenionalis is considered. (Günther Dembski)

264 KUNISZ, ANDRZEJ. East and Central European Finds of Autonomous Coins from the Roman Empire Period. *WN* Vol. 17 *Polish Numismatic News*, Supplement 2 (1973) pp. 27–39 tabs.

Finds in Poland, Czechoslovakia and the USSR of autonomous coins of the 2nd

and 3rd centuries are the basis for a consideration of the spread and use of the issues in these lands. Southeastern routes of penetration of provincial coinage to European territories outside the Empire must have extended as far north as the Baltic, where there was a concentration of finds of autonomous coins of the Greek East.
(Marta Męciewska)

265 LAFaurie, JEAN. La date de la réforme monétaire d'Aurélien. *BSFN* Vol. 29 No. 2 (Feb. 1974) pp. 517–525 illus.

Evidence from papyri and coins indicates that Claudius II reigned from Autumn 268 to August 270 and that Aurelian reformed his coinage in February or March 274.
(Jean-Baptiste Giard)

266 LAFaurie, JEAN. Monnaies de Tacite, Carus et Carin marquées XI, XII, IA. *BSFN* Vol. 29 No. 9 (Nov. 1974) pp. 666–669 illus.

267 LEDYARD, HERBERT E. Caesar's Coin from Gaul. *Barilla* Vol. 1 No. 2 (Oct. 1974) pp. 43–45 illus.

268 LEONARD, WALTER W. Roman Propaganda: The Coinage of Claudius 41–54 A.D. *NI* Vol. 8 No. 10 (Oct. 1974) pp. 301–302.

269 LEONARD, WALTER W. Roman Propaganda: The Coinage of Julius Caesar c. 54–44 B.C. *NI* Vol. 8 No. 11 (Nov. 1974) pp. 333–334.

270 LICHOCKA, BARBARA. Personifikacje pomyślności na monetach rzymskich [Personifications of good fortune on Roman coins]. *BN* No. 1 (1974) pp. 1–4 illus.

Various forms of good fortune, including Fortuna, Bonus Eventus, and Felicitas, and their attributes on Roman coins are described.
(Marta Męciewska)

271 LOCK, JAMES A. "Barbaric Coinages" in the Late Roman Empire. *Barrilla* Vol. 2 No. 1 (Jan. 1975) pp. 27–29 illus.

272 LORIOT, X. Trésors de monnaies de Gordien III découverts sur le territoire de l'ancienne Gaule. *BSFN* Vol. 29 No. 10 (Dec. 1974) pp. 682–687 map.

A list is given of 30 hoards whose most recent coins are issues of Gordian III; most of them come from the area between the Loire and the Meuse.

(Jean-Baptiste Giard)

273 MANSON, M. Quelques remarques sur le type PIETAS AVG de Postume (Elmer 13 émission, 264 après J.-C.). *BSFN* Vol. 29 No. 8 (Oct. 1974) pp. 652–657 illus.

274 MARCHETTI, PATRICH. Les réductions métrologiques des monnaies romaines en bronze qui présentent une proue au revers, depuis l'étalon libral jusqu'à l'étalon sextantaire. *Numismatique antique. Problèmes et méthodes*. Edited by J.-M. Dentzer, P. Gauthier and T. Hackens (Université de Nancy, *Annales de l'Est*, Mémoire 44. *Études d'archéologie classique* 4) (Nancy/Louvain, Peeters 1975) pp. 75-88.

The analysis of the Roman bronze coins proves that only two intermediate stages existed between the libral and sextantal standards: the triental and the quadrantal standards. (Simone Scheers)

275 MATHISEN, RALPH W. The Development of Coinage Propaganda During the Roman Republic. *Num* Vol. 88 No. 2 (Feb. 1975) pp. 259-269 illus.

276 MATUSZEWSKI, ANDRZEJ and WIELOWIEJSKI, JERZY. Statistical Method of Investigating the Structure of Currency Circulation from Coin Finds. *WN* Vol. 17 *Polish Numismatic News*, Supplement 2 (1973) pp. 17-25.

The quantitative relations among silver, gold and bronze Roman coin finds in Poland, Czechoslovakia and the USSR are investigated. New terms to standardize terminology in statistical research on coin finds are introduced, and a mathematical model which can be applied to other than Roman coin finds is presented. (Marta Męclewska)

277 METCALF, WILLIAM E. Roman Coins from the River Liri. II. *NC* Ser. 7 Vol. 14 (1974) pp. 42-52.

A second exploration of the River Liri near ancient Minturnae yielded 1813 coins which are catalogued and discussed. This second find, which included Greek and Roman coins from the 3rd century B.C. to the 6th century A.D., confirms the conclusions derived from the first (*NL* 85-178), though a larger number of the 4th and 5th-century coins were recovered. (Author)

278 MIHĂILESCU-BÎRLIBA, VIRGIL. La circulation monétaire à l'Est des Carpathes aux IIème—IVème siècles de notre ère. *Actes du VIIIe Congrès International des Sciences Préhistoriques et Protohistoriques* Vol. 3 (Belgrade 1973) pp. 262-269.

The Roman penetration into the eastern Carpathians is discussed from an economic and political point of view. The territory of Moldavia is considered in detail. Roman monetary discoveries in Moldavia (86 hoards) and the rôle and functions of Roman coins in this area are analyzed. Burials of hoards in the area of Carpic and Cherneachov-Sintana de Mureş cultures cannot be explained only by historical events, for they were also closely connected with the monetary reforms of the Roman Empire. (Author)

279 MIHĂILESCU-BÎRLIBA, VIRGIL. *Legăturile dintre lumea romană și populațiile "barbare" de la est și nord de Carpații Răsăriteni în prima jumătate a mileniului I e.n., reflectate în primul rînd prin descoperirile monetare. Rezumatul tezei de doctorat* [The connections between the Roman world and the "barbarian" populations in the east and north of the eastern Carpathians in the first half of the 1st millenium A.D., reflected first in the monetary discoveries. Summary of a doctoral thesis]. Bucharest, University Publishing House, History Faculty 1975. 24 pp.

On the basis of ca. 300 discoveries of Roman Imperial coins in Moldavia (100 hoards and 200 stray finds) as well as by analogy with similar discoveries in the Roman Empire and outside it, it is concluded hoards of Roman denarii can be classified according to the coins' *terminus ante quem*, that monetary accumulations from barbarian regions and from the Roman Empire are governed by the same rules, and that political and military events are not the only reasons for hoard burial. (Author)

280 MITARD, PIERRE-HENRI. Monnaies d'argent des Ve et VI siècles découvertes à Genainville (Val-d'Oise). *BSFN* Vol. 29 No. 10 (Dec. 1974) pp. 688–690 illus.

Two crudely fabricated coins, one in the name of Valentinian III, the other in the name of Justinian, are discussed. (Jean-Baptiste Giard)

281 MITCHELL, RICHARD E. Hoard Evidence and Early Roman Coinage. *RIN* Vol. 75 (1973, publ. 1974) pp. 89–110.

The chronology of non-Roman as well as of Roman coins in the hoards considered is the basis for a review of the dating proposed by M. H. Crawford in *Roman Republican Coin Hoards* for Romano-Campanian didrachms. Methodological agreement exists, but the value of the relative chronological position of the nominals in the hoard is not neglected. The hoards of Torchiarolo, Policoro, Valesio, Mesagne A and B, and Benevento are re-examined. The first Romano-Campanian didrachm (with bearded head of Mars) is dated to 330 B.C., the third (Hercules/wolf and twins) to 296 B.C. (Sara Sorda)

282 MITREA, BUCUR. Un tezaur roman republican puțin cunoscut: Năsăud, jud. Bistrița-Năsăud [A little-known Roman Republican hoard: Năsăud, Bistrița-Năsăud County]. *Apulum* Vol. 12 (1974) pp. 577–580 illus. French summary.

Eight denarii, the only ones recovered from a hoard discovered in 1898, are published. (Author)

283 MOLA, MICHEL. Le monnayage de bronze des Vandales. *CahN* Vol. 11 No. 39 (March 1974) pp. 19–28.

284 MORAWIECKI, LESŁAW. Une imitation d'une monnaie en bronze de l'empereur Magnence, 350–353. *CENB* Vol. 12 No. 1 (Jan.–March 1975) pp. 1–3 illus.

An imitation of a bronze coin of Magnentius bears on the reverse an incorrect legend: VICTORI EDDNNAVCEC. (Simone Scheers)

285 NONY, DANIEL. Note sur les monnaies antiques recueillies au Mas d'Agenais (Lot-et-Garonne). *BSFN* Vol. 29 No. 1 (Jan. 1974) pp. 509–510.

A summary table of 40 ancient coins is presented; of particular importance are 13 Augustan issues, of which 11 are *asses* issued at Nemausus, 13 coins of Julio-Claudian emperors, and nine post-Neronian Imperial issues.

(Jean-Baptiste Giard)

286 OCHEȘEANU, RADU. Monede romane din secolul IV e.n. descoperite la Alba Iulia [Roman coins of the 4th century A.D. discovered at Alba Iulia]. *Apulum* Vol. 12 (1974) pp. 617–619 illus. English summary.

Two bronzes, one of Licinius and one of Constantius II, are in the collection of the Constanța Museum. (Bucur Mitrea)

287 PAVEL, VIORICA. Monedele republicane din vechile colecții ale Muzeului din Alba Iulia [Roman Republican coins from the antiquities collection of the Alba Iulia Museum]. *Apulum* Vol. 12 (1974) pp. 86–103 illus. French summary.

Of 96 denarii dated between 167 and 31 B.C., eight were discovered at Apulum; the provenance of the others is unknown. (Virgil Mihăilescu-Birliba)

288 PETOLESCU, CARMEN MARIA. Monede romane și bizantine din colecția Muzeului de istorie al Republicii Socialiste România [Roman and Byzantine coins from the collection of the Socialist Republic of Rumania's history museum]. *MuzNat* Vol. 1 (1974) pp. 279–286 illus. French summary.

Sixteen Roman gold coins dating from Julius Caesar to Zeno and seven Byzantine gold issues from Anastasius to Constantine VII and Romanus II are presented. (Virgil Mihăilescu-Birliba)

289 PETOLESCU, CARMEN MARIA. Notă asupra tezaurului descoperit la Birgăoani (jud. Neamț) [Note on the hoard discovered at Birgăoani, Neamț County]. *Academia de Științe Sociale și Politice. Muzeul de Istorie al Republicii Socialiste România. Sesiunea științifică de comunicări. 1974, 13–14 decembrie. Rezumatul comunicărilor*

[Academy of Social and Political Sciences. Museum of History of the Socialist Republic of Rumania. Session of scientific papers. December 13–14, 1974. Resumé of papers] (Bucharest 1974) pp. 22–23.

A fragment of a hoard contains 33 denarii from Vespasian to Faustina II.

(Bucur Mitrea)

290 PICOZZI, VITTORIO. Monete rare o inedite delle età tetrarchica e costantiniana (Alcuni aggiunte ai volumi VI e VII del *Roman Imperial Coinage*). *RIN* Vol. 75 (1973, publ. 1974) pp. 139–154 illus.

The 30 coins not treated in *RIC* Vols. 6 and 7, belonging mainly to the author, are an argenteus of Maximilian of the fifth officina at Heraclea, seven folles of Maxentius of various mints, six of Licinius, four of Constantine, two of Crispus, five of Constantine II and five hybrids.

(Sara Sorda)

291 POENARU BORDEA, GH. Descoperirile monetare din cetăţuia romano-bizantină de la Sucidava, cu specială privire asupra perioadei 260–328. Campaniile 1960–1971 [Monetary discoveries from the Romano-Byzantine fortress of Sucidava, with a special examination of the period 260–328. Excavations of 1960–1971]. *SCN* Vol. 6 (1975) pp. 69–106. French summary.

A catalogue of coin discoveries from archaeological excavations is published; 293 Roman Imperial, colonial (Tomis, Nicaea, Dacia province) and Byzantine issues are presented. A complementary catalogue contains 77 coins from Gallienus to Constantine the Great (328). This material is used in an analysis of the monetary aspects of the Empire's crises, including the Roman exit from Dacia and the continuation of the north Danubian bridgehead from Sucidava, with consideration of historical implications.

(Author)

292 POPILIAN, GHEORGHE. Aspecte ale circulaţiei monetare în castrul şi aşezarea romană de la Slăveni [Aspects of currency circulation in the Roman camp and settlement at Slăveni]. *Oltenia* Vol. 1 (1974) pp. 75–82. English summary.

In all, 294 coins were discovered: 109 in a hoard and 185 isolated. Their presence in circulation increases in the first half of the 3rd century. The presence of Greek colonial coins from Moesia Inferior and Bithynia (Nicaea) is commented on.

(Bucur Mitrea)

293 POPILIAN, GHEORGHE. Notă asupra tezaurului de la Bujoru, com. Virvor (jud. Dolj) [Note on the hoard from Bujoru, commune of Virvor, Dolj County]. *SCN* Vol. 6 (1975) pp. 213–216 illus. French summary.

From a hoard discovered in 1941, 21 denarii were recovered and are published; one coin each of Nero and Vespasian are included.

(Virgil Mihăilescu-Birliba)

294 POPILIAN, GHEORGHE. Un tezaur roman din secolul al IV-lea descoperit în Oltenia [A 4th-century Roman hoard discovered in Oltenia]. *SCN* Vol. 6 (1975) pp. 229–231 illus. French summary.

A 1967 hoard from Drănic contained nine siliquae issued by Constantius II, Gratian and Valens. (Bucur Mitrea)

295 POPOVIĆ, PETAR. Hoard of Imitations of Roman Republican Denarii from the Belgrade National Museum. *NK* Vols. 72–73 (1973–1974) pp. 7–13.

The 15 imitations probably made in the southern Carpathian basin in 50–20 B.C. are connected with Eravisci. (István Gedai)

296 PREDĂ, CONSTANTIN and BEDĂ, CORNELIU. Tezaurul de denari romani republicani de la Tîrnava, jud. Teleorman [The hoard of Roman Republican denarii from Tîrnava, Teleorman County]. *SCN* Vol. 6 (1975) pp. 41–54. French summary.

The hoard discovered in 1970 yielded 148 denarii, the most recent of Mn. Cordius Rufus (46 B.C.). (Constantin Preda)

297 REDŐ, FERENC. *Numismatical Sources of the Illyrian Soldier Emperor's Religious Policy.* (Archaeological Dissertations). Budapest, Archaeological Institute, Roland Eötvös University 1973. 160 pp. illus.

The religious policy of the emperor is analyzed on the basis of representations on coins. The frequency of figures is demonstrated statistically. (István Gedai)

298 RESTELLI, GISELLA. Singolari tipi monetali riproposti da Tito. *QTicNumAntClas* (1973) pp. 121–128 illus.

Monetary types of Titus reviving types used by Nero, Mark Antony and Augustus are discussed. (Sara Sorda)

299 RHODES, J. F. and WILD, J. P. The Oldcroft (1971–2) Hoard of Bronze Coins and Silver Objects. *NC* Ser. 7 Vol. 14 (1974) pp. 65–74.

A Roman hoard buried near Lydney, Glos., included 3258 bronze coins, mostly AE3 of the type FEL TEMP REPARATIO, falling horseman. The latest were three of this type in the name of Julian (A.D. 355–360); 1644 were irregular. Among them, together with fragments probably of a linen purse, lay eight silver objects, a “proto-hand” pin, a loop, four small bars and two siliquae.

(Authors)

300 ROQUEFEUIL, SYLVIE de. Le trésor monétaire d'Arnouville-lès-Gonesse: bronzes romains du I^{er} au III^e siècle. *Jeunesse préhistorique et géologique de France* No. 93 (Ermont 1974) pp. 10–13 fig.

The hoard contained 2358 sesterii, 19 dupondii, 5 asses and 12 indeterminate bronzes. The oldest coin is a sestertius struck in the name of Galba, the most recent, a sestertius struck in the name of Gordian III. (Jean-Baptiste Giard)

301 ROSSI, LINO. Il Danubio nella storia, nella numismatica e nella scultura romana medio-imperiale. *QTicNumAntClas* (1972, publ. 1973) pp. 111–143 illus.

Three coins of Trajan (*RIC* 100–101, 556–559 and 569) are discussed; the legend DANVBIVS on the first suggests that the types on the others represent the Danube. (Sara Sorda)

302 SAVIO, ADRIANO. Note su alcune monete di Gaio-Caligola. *QTicNumAntClas* (1973) pp. 107–119 illus.

Monetary types are discussed; the politically conservative character of types on coins of noble metals and the revolutionary one on bronzes are noted. It is deduced that the emperor developed propaganda opposed to the concerns of the various social classes. (Sara Sorda)

303 SAVIO, ADRIANO. La riforma monetaria di Nerone. *QTicNumAntClas* (1972, publ. 1973) pp. 89–99 illus.

The various theories justifying the Neronian reform are treated. That of Soutzo in *RN* 1898 is preferred, with reservations, since it is possible there was an effective increase in the value of silver because of a variation in the production of the mines. (Sara Sorda)

304 SEAR, DAVID R. The “Restoration” Coinages of the Roman Empire. *SCMB* No. 675 (Nov. 1974) pp. 347–351 illus.; No. 677 (Jan. 1975) pp. 3–10 illus.; No. 678 (Feb. 1975) pp. 40–47 illus.; No. 679 (March 1975) pp. 75–76 illus.

The main types and varieties known are listed and numbered, but the DIVVS coinages issued in honor of many of the emperors have been omitted. (Author)

305 SEAR, DAVID R. *Roman Coins and Their Values*. 2nd rev. ed. London, Seaby’s 1974. 376 pp. illus.

For an abstract of the 1st edition, see *NL* 85-227.

306 SHIEL, NORMAN. Nowe spojrzenie na monety Carausiusa i Allectusa [A new look at coins of Carausius and Allectus]. *BN* No. 7 (1974) pp. 125–127 illus.

A survey of Carausius’ and Allectus’ coins, their chronology and mints in Britain is presented. (Marta Męclewska)

307 SHIEL, NORMAN. The OPES Legend on Coins of Carausius. *RN* Ser. 6 Vol. 15 (1973) pp. 166–168 illus.

The legend OPES IVI AVG on an aureus of Carausius and the coin's style have been thought to indicate a copy. An antoninianus which has recently come to light is of similar style and bears a similar reverse legend and type. This legend and type fit perfectly well into the overall context of "Rouen" issues and are the sort of propaganda to be expected in such circumstances. (Author)

308 SHIEL, NORMAN. Some Coins of Carausius from Richborough. *ArchCantiana* Vol. 87 (1972, publ. 1973) pp. 115–120.

Most important of these Carausius and Allectus issues were the two Carausian coins with mint mark BRI. They are the fourth and fifth specimens of BRI coins to be found; both share their obverse die with the Corbridge specimen. Other coins which differ from those in *RIC* are also described. (J. M. Trafford)

309 SORDA, SARA. Ripostigli di monete romane repubblicane nel Museo Nazionale di Ancona. *AJIN* Vols. 18–19 (1971–1972, publ. 1974) pp. 123–151 illus.

The hoard of Fermo, 45 denarii and a quinarius dateable ca. 89 B.C. and that of Zara, 276 denarii from the first anonymous emissions to the series of Augustus of 19–15 B.C. are discussed. (Author)

310 SORDA, SARA. Tesoretto di Jesi. *RIN* Vol. 75 (1973, publ. 1974) pp. 111–118 illus.

Sixty-seven Republican denarii, from anonymous issues to the beginning of the 1st century, are the recovered part of a hoard. (Author)

311 ȘTIRBU, CONSTANȚA. Un tezaur de siliquae din sec. al IV-lea în satul Viespești, com. Sprincenata, jud. Olt [A 4th-century hoard of siliquae in the village of Viespești, commune of Sprincenata, Olt County]. *Academia de Științe Sociale și Politice. Muzeul de Istorie al Republicii Socialiste România. Sesiunea științifică de comunicări. 1974, 13–14 decembrie. Rezumatul comunicărilor* [Academy of Social and Political Sciences. Museum of History of the Socialist Republic of Rumania. Session of scientific papers. December 13–14, 1974. Resumés of papers] (Bucharest 1974) p. 28.

A 1926 hoard of 30 siliquae dated from Constantius II to Valens. (Bucur Mitrea)

312 STRAUSS, PIERRE. "Médée" représentée sur un médaillon de l'empereur Philippe Ier. *RN* Ser. 6 Vol. 15 (1973) pp. 152–156 illus.

The medallion represents a theatrical scene which is interpreted as a pantomime taken from the drama *Medea*. (Author)

313 SULLIVAN, CHARLES H., Jr. A Rare Denarius of Hadrian. *SAN* Vol. 5 No. 3 (1973–1974) p. 48 illus.

The coin has obv.: bareheaded portrait bust and HADRIANVS AVG COS III PP and rev.: Fortuna standing left, patera in right hand, cornucopia in left, drapery over left arm, rudder on globe at feet on left side and FORT REDVCI.

314 SUTHERLAND, C. H. V. Augustan Aurei and Denarii Attributable to the Mint of Pergamum. *RN* Ser. 6 Vol. 15 (1973) pp. 129–151 illus.

An undated group of Augustan aurei and denarii of limited size shows portraiture identical with that of the more extensive group of cistophori now firmly attributed to Pergamum in 19–18 B.C. The types of these aurei and denarii are devoted to the theme of Roman diplomatic success against Parthia and Armenia, like two of the three cistophoric types; and, again like the Pergamene cistophori, the three aureus reverse types and three denarius reverse types are, respectively, interlinked by the use of common obverse dies. It is suggested that a mint at Pergamum produced a relatively small and short but urgent issue of aurei and denarii ca. 19–18 in connection with the payment of Roman legionary forces concentrated in the East from ca. 20 B.C. against Parthia. (Author)

315 SUTHERLAND, C. H. V. *Roman Coins*. London, Barrie and Jenkins/New York, Putnam/Fribourg, Office du Livre 1974. 311 pp. 112 pls. 2 maps.

A narrative study of the history of Roman coinage is presented with illustrations which give an integrated survey of Roman coins and their place in Rome's history from the earliest issues to the last western Emperor. (Author)

316 SZÉKELY, ZOLTÁN. O veche descoperire monetară din județul Covasna [An old monetary discovery in Covasna County]. *SCN* Vol. 6 (1975) pp. 217–218 illus. French summary.

Eight Roman Republican coins imbedded in a silver cup are described and dated. (Virgil Mihăilescu-Birliba)

317 [Tel Afeq-Antipatris 1974]. *Hadashot Arch* Nos. 51–52 (Oct. 1974) pp. 21–23. In Hebrew.

This season's excavations again yielded no coins later than Arcadius, A.D. 409, which indicates abandonment of the site about that date. (Arnold Spaer)

318 [Tel Dan 1974]. *Hadashot Arch* Nos. 51–52 (Oct. 1974) pp. 1–6. In Hebrew.

Excavation of the ancient building near the Dan spring and of adjoining water channels yielded only Roman issues of the 1st century A.D. which date the building accordingly. (Arnold Spaer)

319 THOMSEN, RUDI. *Early Roman Coinage. A Study of the Chronology. Vol. 1: The Evidence.* (Nationalmuseets Skrifter, Arkaeologisk-Historisk Rakke 5). [Copenhagen 1957] Reprinted. Copenhagen, Nationalmuseet 1974. 251 pp. illus., maps.

See *NL* 44 (July 1958) p. 169.

320 ULRICH BANSAL, OSCAR. Note sul semisse e le frazioni auree votive. *QTicNumAntClas* (1972, publ. 1973) pp. 145–165 illus.

Two hitherto unknown semisses coined at Mediolanum under Valentinian II and Theodosius I with Victory and VOTA X MVLX XV on the reverse are the basis for an enumeration of the gold votive fractions issued between 315 and 387.

(Sara Sorda)

321 ULRICH BANSAL, OSCAR. La siliqua dei tempi di Valentiniano I (364–375). *QTicNumAntClas* (1973) pp. 157–175 illus.

The series of siliquae issued under Valentinian in the various mints of the empire are discussed.

(Sara Sorda)

322 WEIGEL, RICHARD D. The Denarius of L. Pomponius Molo. *SAN* Vol. 6 No. 2 (Winter 1974–1975) p. 21 illus.

323 WERNER, JOACHIM. Pendagli monetari longobardi nella tradizione bratteata di Cividale (S. Giovanni). *Memorie Storiche Forogiuliesi* Vol. 53 (Udine, Deputazione di Storia Patria per il Friuli 1973, publ. 1974) pp. 30–37 illus.

Three barbaric trientes now in the Museo Nazionale in Cividale discussed are issues of Justin I, struck at Constantinople; an imitation of a triens of Justinian from the same mint; and a free imitation of a barbarian coin by a Lombard goldsmith practiced in the production of bracteates.

(Sara Sorda)

324 WHITEHEAD, D. H. E. An Unpublished Hybrid Silver Quinarius of Domitian. *NC* Ser. 7 Vol. 14 (1974) pp. 180–181 illus.

A hitherto unpublished hybrid silver quinarius of Domitian was discovered in a private Oxford collection. Comparison with the *BMCRE* coin of the same date, A.D. 85–86, revealed that the same obverse die was used for both coins, though the reverse was different. Both coins were therefore struck in the same officina.

(Author)

325 WINKLER, IUDITA. Despre compoziția tezaurului monetar descoperit la Apoldu de Jos [On the composition of the coin hoard discovered at Apoldu de Jos]. In *Memoriam Constantini Daicoviciu*. Edited by Hadrian Daicoviciu (Cluj, Dacia Publishing House 1974) pp. 421–428. German summary.

The hoard of 206 Roman silver coins discovered in 1909, mentioned by P. Harsányi in *NK* Vol. 8 (1909) p. 138, is republished on the basis of a manuscript of István Kovács. The coins, classified by mints according to *RIC*, begin with issues of Clodius Albinus and end with issues of Trebonianus Gallus. 11 coins were not identified. (Bucur Mitrea)

For additional references to Roman numismatics, see the following abstracts:

General, Nos. 6, 7, 8, 10, 15, 16, 19, 23, 25, 26, 28, 31, 35, 42, 44, 46, 48, 49, 51, 55, 58

Technology and Methodology, Nos. 60, 61

Greek, Nos. 65, 67, 69, 70, 71, 72, 73, 74, 78, 79, 87, 104, 106, 107, 110, 117, 149, 150, 153, 161, 175, 176, 181, 188, 195, 199

Byzantine, No. 344

Near and Middle East, No. 358

Western and Central Europe, Nos. 564, 635

Eastern Europe and the Balkans, Nos. 673, 687

Medals and Decorations, Nos. 820, 821.

BYZANTINE

326 BARNEA, ION. Sigilii bizantine de la Noviodunum (II) [Byzantine seals from Noviodunum II]. *SCN* Vol. 6 (1975) pp. 159–162 illus. French summary.

Twelve seals discovered in the Romano-Byzantine city are published. One dates from the 4th century, four from the 6th–7th centuries, and the rest from the 9th–12th centuries. Of these last, one is of Isaac II Angelus. (Bucur Mitrea)

327 BENDALL, SIMON. Late Sixth-Century Monogram Pentanummia. *NCirc* Vol. 83 No. 2 (Dec. 1975) p. 55 illus.

Two new types of monogram pentanummia of the mint of Antioch are published, with a review of this series of coins in the light of Grierson's article (see *NL* 94–332). Two issues are assigned to Tiberius Constantine, three to Maurice Tiberius and one to Phocas. (Author)

328 BUZDUGAN, CONSTANTIN. Notă suplimentară despre tezaurul bizantin de la Horgești (jud Bacău) [Supplementary note about the Byzantine hoard at Horgești, Bacău County]. *Carpica* Vol. 6 (1973–1974) pp. 47–53 illus. French summary.

A new lot of 11 Byzantine coins from the hoard discovered in 1968 (see *NL* 89–319) contained seven issues of Justin II (one Nicomedia, six Constantinople), one of Tiberius II Constantine of Constantinople, and three of Mauritius Tiberius of Constantinople. The coins are dated between 566 and 592.

(Virgil Mihăilescu-Birliba)

329 DIACONU, PETRE. Cântare pentru verificat greutatea perperilor de Vicina [Balances for checking the weight of Vicina perperi]. *SCN* Vol. 6 (1975) pp. 243–245 illus. French summary.

Two balances in the form of a cross, which were used for checking the weight of gold coins of the second half of the 13th century, are published. (*Bucur Mitrea*)

330 DIACONU, PETRE. Un tezaur de monede bizantine din sec. al XI-lea descoperit la Păcuiul lui Soare [A hoard of Byzantine coins of the 11th century discovered at Păcuiul lui Soare]. *Academia de Științe Sociale și Politice. Muzeul de Istorie al Republicii Socialiste România. Sesiunea științifică de comunicări. 1974, 13–14 decembrie. Rezumatul comunicărilor* [Academy of Social and Political Sciences. Museum of History of the Socialist Republic of Rumania. Session of scientific papers. December 13–14, 1974. Resumé of papers] (Bucharest 1974) p. 38.

Eleven bronzes of Constantine IX and Constantine X were buried in 1064. (*Bucur Mitrea*)

331 GRIERSON, PHILIP. The Date and Fineness of Byzantine “Neatly-Clipped” Trachea. *NCirc* Vol. 83 No. 2 (Feb. 1975) p. 58.

On the basis of corrected chemical analysis, it is argued that the “neatly-clipped” trachea come from normal issues, and that the clipping was carried out at the close of Alexius III’s reign (1203). (*Author*)

332 GRIERSON, PHILIP. The Monograms on Late Sixth-Century Pentanummia of Antioch. *NCirc* Vol. 83 No. 1 (Jan. 1975) p. 5 illus.

Four incorrectly identified obverse types are discussed and their legends are interpreted as denoting issues of Justin, Tiberius Constantine, Maurice Tiberius and Maurice. (*Author*)

333 GRIERSON, PHILIP. A New Early Follis Type of Leo III (718). *NC Ser.* 7 Vol. 14 (1974) pp. 75–77 illus.

A new type of follis of Leo III with obv.: standing figure of the emperor in consular robes is published. The misattribution of the corresponding half follis, which had been given to Justinian II (*DOC* Vol. 2 p. 609 no. 85) is corrected and two further specimens of the latter are published. (*Author*)

334 HAHN, WOLFGANG R. O. *Moneta Imperii Byzantini. Vol. 2: Von Justinus II. bis Phocas (565–610).* Vienna, Österreichische Akademie der Wissenschaften 1975. 146 pp. 40 pls. 13 tabs.

In addition to the coinages catalogued, there are corrections and additions to an earlier volume on Byzantine issues (see *NL* 92–351). (*Günther Dembski*)

335 ILIESCU, OCTAVIAN. Tezaurul de perperi bizantini de la Isaccea [A hoard of Byzantine perperi from Isaccea]. *SCN* Vol. 6 (1975) pp. 239–242 illus. French summary.

From the hoard discovered in 1945 which contained about 70 gold coins, ten were published by E. Condurachi in *Buletinul științific al Academiei* (Seria științe istorice) Vol. 1 Nos. 3–4 (Bucharest 1949) pp. 163–167. Four other coins are added and the content of the hoard is revised. (Virgil Mihăilescu-Birliba)

336 LEMERLE, PIERRE. Catalogue des monnaies byzantines. *Revue Historique* No. 510 (Paris, Apr.–June 1974) pp. 423–428.

Cécile Morrisson's catalogue of Byzantine coins in the Bibliothèque Nationale and earlier studies of the same type are discussed. (Albert Bronfenbrener)

337 MARMOR, ARNOLD. Irene, Empress of the Romans, and Her Coins. *JIntNum* Vol. 8 No. 3 (1974) pp. 59–60 illus.

338 MITREA, BUCUR. Date noi cu privire la secolul al VII-lea. Tezaurul de hexagrame bizantine de la Priseaca, jud. Olt [New facts regarding the 7th-century hoard of Byzantine hexagrams from Priseaca, Olt County]. *SCN* Vol. 6 (1975) pp. 113–125 illus. French summary.

In the 1965 hoard of 143 hexagrams, eight were issues of Constans II and 133 were of Constantine IV. The coins are classified by type; similar discoveries in Rumania are mentioned. (Author)

339 MORRISSON, CÉCILE. De Nicephore II Phocas à Romain IV Diogène 963–1071. *CFM* No. 42 (1974) pp. 78–87 illus.

Coins struck at Byzantium from the peak of the grandeur of the Roman Empire of the East to the beginning of its decline are surveyed. (Albert Bronfenbrener)

340 MORRISSON, CÉCILE. Le miliaresion de Constantin IX Monomaque (1042–1055). *CFM* No. 46 (1975) pp. 101–108 illus.

341 POENARU BORDEA, GH. and VOICU, C. Cîteva monede bizantine descoperite în Oltenia [Some Byzantine coins discovered in Oltenia]. *SCIVA* Vol. 26 No. 1 (1975) pp. 153–155 illus. French summary.

The 11 coins published are issues at Constantinople and Nicomedia of Anastasius, Justin I, Justin I and Justinian, Justinian, Justin II, Mauritius Tiberius, Basil II, Constantine VII and Constantine IX. (Gh. Poenaru Bordea)

342 POPA, ALEXANDRU and FLEȘER, GHEORGHE. Monede bizantine în colecția Muzeului din Sebeș [Byzantine coins in the

collection of the Sebeş Museum]. *Apulum* Vol. 12 (1974) pp. 295–300 illus. French summary.

Of eight coins from Theodosius II to Tiberius II Constantine which are described, three are gold and the rest are bronze. (*Virgil Mihăilescu-Bîrliba*)

343 POPEA, A. Monede bizantine din nordul Dobrogei—Notă preliminară [Byzantine coins from northern Dobruja. Preliminary note]. *SCN* Vol. 6 (1975) p. 237. French summary.

A group of 149 Byzantine bronzes discovered at Noviodunum (Isaccea) and dated from Anastasius to Alexius I is discussed. (*Virgil Mihăilescu-Bîrliba*)

344 SKOWRONEK, STEFAN. Nieznane znaleziska monet z terenu Wielkopolski [Hitherto unknown coin finds from Great Poland]. *WN* Vol. 17 No. 2 (1973) pp. 75–81. English summary.

Roman and Byzantine coins from the collection of Zygmunt Zakrzewski, donated to the National Museum in Kraków in 1960, come from various finds in Great Poland. A large number of Byzantine coins formed part of a 10th-century hoard found at Dzierznica. (*Marta Męciewska*)

345 TOTEV, TOTIU. Vizantiiski oloven pechat ot s. Draganovets, T'rgovishchko [A Byzantine lead seal from the village of Draganovets, T'rgovishche District]. *MuzPamKult* Vol. 12 No. 2 (1972) pp. 6–8 illus. French summary.

A seal found near the village of Draganovets is dated in the 12th–13th centuries. (*Iordanka Youroukova*)

346 TOURATSOGLU, I. The Aiani/1973 Hoard of Billon Trachea. *ArchAnAth* Vol. 7 (1974) pp. 433–435.

A hoard of 43 billion trachea found at Aiani and now in the local Archaeological Collection, was buried ca. 1208 and is characterized by the total absence of late patterns, by a high proportion of small-module coins, and by a large number of direct copies of Hendy, *Coinage and Money in the Byzantine Empire* Type A pieces. (*Mando Caramessini Oeconomides*)

347 TZAFERIS, V. The Synagogue at Ma'oz Hayim. *Qadmoniot* Vol. 7 Nos. 3–4 (1974) pp. 111–113 illus.

A hoard of ca. 50 coins (undescribed) of the early Byzantine period (post Anastasian reform), apparently part of the synagogue cash box, was found at this site ca. 5 km. east of ancient Beisan-Scythopolis. (*Arnold Spaer*)

For additional references to Byzantine numismatics, see the following abstracts:

General, Nos. 6, 15, 16, 19, 23, 25, 44, 46, 49, 51
 Roman, Nos. 288, 291
 Near and Middle East, Nos. 377, 380
 Medals and Decorations, No. 821.

NEAR AND MIDDLE EAST MEDIAEVAL AND MODERN

348 BALOG, PAUL. Un fals d'al-Kamil Shams al-Din Sunqur, sultan mamelouk rebelle de Damas. *RN Ser. 6 Vol. 15* (1973) pp. 177–179 illus.

As a sequel to the publication of a dirham of the rebel sultan of Damascus in 679 H./A.D. 1280 (see *NL* 85–260), a fals (metrologically a half-fals) is published, indicating a regular striking of coinage during a short period. (Author)

349 BALOG, PAUL. Pesi di bronzo islamici del XIII secolo. *QTic NumAntClass* (1973) pp. 179–193. English and Italian texts.

Islamic bronze weights from Egypt already published are discussed; three Persian or Mesopotamian examples from the Watts collection are published. (Sara Sorda)

350 BIKHAZI, RAMZI J. Coins of al-Yaman 132–569 A.H. *al-Abhath* Vol. 23 Nos. 1–4 (Dec. 1970) pp. 3–127.

All known specimens of 280 issues by various authorities in early Muslim Yemen (A.D. 750–1174) are listed, with historical commentary. Included are coins of the 'Abbāsid governors, the Ziyādids, the Qarmaṭīs, the Zaydi imams, the Ya'fūrids, the Najāhids, the Ṣulayhids, and the Zurai'ids, and a map of Yemeni mints. (Michael L. Bates)

351 CLARKE, ROBERT L. and MOHABAT-AYIN, A. *Modern Coinage of Iran 1293 AH—1353 SH, 1876 A.D.—1974 A.D.* Dallas, Tex., Numismatics International 1974. 86 pp. illus.

352 DESHAZO, ALAN S. The Basra Dirhams of 'Ubayd Allah. *NCirc* Vol. 82 No. 11 (Nov. 1974) pp. 436–437 illus. tab.

The silver dirhams of 'Ubayd Allāh b. Ziyād struck in al-Baṣra are arranged in a sequence based on elements of the design and legends. This sequence is used to correct some previous attributions of these Arab-Sāsānian coins. (Author)

353 EHRENKREUTZ, ANDREW S. Monetary Aspects of Medieval Near Eastern History. *Studies in the Economic History of the Middle East*. Edited by M. A. Cook (London/New York, Oxford University 1970) pp. 37–50.

The highly elaborate monetary system of the mediaeval Near East was one of the fundamental institutions in the economic life of the region, but Islamic coinage has been little utilized as a source for monetary and economic history. Statistical methods, especially in conjunction with computers, can yield much information on monetary production and circulation. The literary and quasi-archival sources for monetary history are surveyed.
(Michael L. Bates)

354 EICHLER, ERNST. Eine Partie sasanidischer und arabo-sasanidischer Münzen aus Pakistan. *MÖNG* Vol. 18 No. 12 (1974) pp. 121-124.

A hoard of Sasanian and Arab-Sāsānian issues brought on the Viennese market, originally purchased in Peshawar and probably from a Pakistani burial, is discussed. Information on the locations of various mints can be gleaned from the hoard.
(Günther Dembski)

355 EICHLER, ERNST. Ein Yazdgard II-Fund im Wiener Handel. *MONG* Vol. 18 No. 9 (1974) pp. 96-97.

In 1973, 92 drachms of the Sāsānian ruler Yazdgard II (A.D. 438-457) appeared on the Viennese market; they were probably part of a hoard.
(Günther Dembski)

356 GÖBL, ROBERT. *Der sāsānidische Siegelkanon (Handbücher der Mittelasiatichen Numismatik 4)*. Braunschweig, Klinkhardt and Biermann 1973. 72 pp. illus.

Sāsānian seals are classified according to pictorial types. (Michael L. Bates)

357 GÖBL, ROBERT. Die sasanidischen Tonbullen vom Takht-i-Suleiman und die Probleme der sasanidischen Sphragistik. *Antiqua AcadSciHung* Vol. 19 Pts. 1-2 (1971) pp. 95-112 illus.

Sāsānian seals, clay sealings, and the monogram-tamghas which appear on them are discussed in general, with some suggested approaches to some of the essential problems in the field.
(Michael L. Bates)

358 GÖBL, ROBERT. *Der Triumph des Sasaniden Šahpur über Gordian, Philippus und Valerianus* (Österreichische Akademie der Wissenschaften, Philosophisch-historische Klasse, *Denkschriften* Vol. 116). Vienna 1974. 42 pp. 6 pls.

The five monumental bas-reliefs cut into rock in Persis (three in Bishapur and one each in Dārāb and Naqs-i-Rustam) show the Sāsānian king Shapur I with his defeated Roman enemies, who are identified as Gordian III, Philip I and Valerian I. The two figures on the Parisian rider cameo are identified as Shapur I and Valerian I.
(Günther Dembski)

359 HADZIOTIS, COSTAS CHR. Ottoman Countermarked Coins: the Counterstamp "TEA" and its Origin. *NCirc* Vol. 81 No. 11 (Nov. 1973) p. 424 illus.

The deciphering and "reading" of countermarked coins issued by the Orthodox Church in the Ottoman Empire during the last decades of the 19th century is usually difficult; the countermarks generally consist of only a few letters. It is concluded that the countermark TEA was used in the village of Telonia on the island of Lesbos. (Author)

360 HUSAIN, M. K. Copper Taweelah of Hasa. *INC* Vol. 8 (1970) pp. 41–44 illus.

The copper coins of larin type issued in Arabia at al-Ḥasā and known as ṭawīla are studied. (P. L. Gupta)

361 KMIETOWICZ, FRANCISZEK. Some Remarks on the Origin of Imitations of Arabic Dirhems. *WN* Vol. 17 *Polish Numismatic News*, Supplement 2 (1973) pp. 47–62.

Imitations of Arabic dirhams were produced mainly by the Khwarizmshāhs in Central Asia from the beginning of the 9th to the second half of the 10th centuries. In the 10th century dirhams were also imitated by the Volga Bulgars and Khazars. The imitations, finds in Europe, and routes of circulation are discussed. (Marta Męclewska)

362 KOLENDO, JERZY. Nieznany list J. Lelewela w sprawie odkrytego w 1822 r. koło Orszy skarbu monet sassanidzkich i kufickich [Lelewel's hitherto unknown letter concerning a hoard of Sāsānian and kufic coins discovered near Orsza in 1822]. *WN* Vol. 17 No. 2 (1973) pp. 65–74 illus. English summary.

A letter written by Joachim Lelewel contains information on the hoard found near Orsza, on the Dnieper in Belorussia. Lelewel made two drawings: of a silver coin of Xusraw II of A.D. 615 and of a coin of Ziyād b. Abī Ṣufyān of A.D. 672/673. (Marta Męclewska)

363 LACHMAN, SAMUEL. Further Varieties of the One Lira Coin. *Shekel* Vol. 7 No. 3 (Fall 1974) pp. 22–24 illus.

The edge of the current Israel one-lira coins shows an intermittent reeding. The position of the coin design in relation to the reeding is not constant. A system of identification of the various positions is outlined and the varieties are described. (Author)

364 LACHMAN, SAMUEL. Israel Trade Coin Varieties 1974. *WCoins* No. 132 (Dec. 1974) pp. 2422–2423 illus.

Die varieties of the 1974 Israel trade coins are described. Two dies were used for several denominations; it is thought that they were struck at two mints.

(Author)

365 LACHMAN, SAMUEL. Israeli Expert Clarifies Ottoman Empire Dating. *WCN* Vol. 2 No. 3 (Feb. 4, 1974) pp. 38, 42 illus.

The dating of Ottoman coins is explained. A system for avoiding ambiguities in the advertisement of the issues is suggested.

(Author)

366 LACHMAN, SAMUEL. The Ottoman Nickel Coinage 1910-1922. *NCirc* Vol. 82 No. 11 (Nov. 1974) pp. 434-436 illus.

Mintage figures are discussed.

(Author)

367 LACHMAN, SAMUEL. A Re-engraved 20 Para Coin of Abdul Mejid. *NI* Vol. 9 No. 2 (Feb. 1975) p. 63 illus.

The reverse of a 20th-regnal-year coin shows a doubling of the design.

(Author)

368 LACHMAN, SAMUEL. Die Tughra des osmanischen Sultans Murad V. *SM* Vol. 24 No. 96 (Nov. 1974) pp. 116-118 illus.

A hitherto unreported style of the tughra on the Egyptian 100-piaster gold coin is described. Tughra varieties of other sultans are mentioned.

(Author)

369 LEUTHOLD, ENRICO, Jr. Monete cufiche dell' "I. R. Museo di Milano." *NotChiostroMonMagg* Vols. 1-2 (1968, publ. 1971) pp. 59-61 illus.

Coins 1, 3, 119, 122 and 222 from the Castiglioni catalogue of 1819, *Monete cufiche dell'imperial regio museo di Milano*, are considered along with three more recently acquired specimens in the Cabinet: a dinar of Abu'l-Hasan 'Alī b. al-Ikhshīd; a Fātimid dinar of Abū Tamīm Ma'add al-Mu'izz li-Dīn Allāh at al-Manṣūriyya dated 349 H./A.D. 960; and a copper of al-Zāhir Abū Sa'īd Jaqmaq, 842-857 H./A.D. 1438-1453.

(Sara Sorda)

370 LEWICKI, TADEUSZ. Les travaux polonais concernant les "trésors" de monnaies coufiques trouvés en Pologne et dans les pays voisins (1800-1968). *Archaeologia Polona* Vol. 13 (Warsaw 1972) pp. 193-230.

Polish publications on hoards of Islamic coins mainly of the 9th-11th centuries found in Poland and neighboring countries are surveyed. The first dates from the end of the 18th century.

(Marta Męciewska)

371 MACKENZIE, KENNETH M. A Remarkable Altun of Mustafa II. *NCirc* Vol. 83 No. 1 (Jan. 1975) p. 15 illus.

A hitherto unpublished Ottoman 17th-century gold coin in the collection of the American Numismatic Society was struck before the reform of the coinage at the beginning of Muṣṭafā II's reign. Its reverse bears a standard formula inscription which has been engraved to be read clockwise, not in the customary four lines. (Author)

372 MILES, GEORGE C. The Coinage of the Bāwandids of Ṭabaristān. *Iran and Islam, In Memory of the Late Vladimir Minorsky*. Edited by C. E. Bosworth (Edinburgh, University Press 1971) pp. 443–460 illus.

The corpus includes all known coins of Bāwandid rulers from ca. 353 H./A.D. 964 to ca. 560 H./A.D. 1165. Hitherto unpublished and previously misread coins in the corpus provide new evidence for the history of the dynasty. (Michael L. Bates)

373 MILES, GEORGE C. Coins of the Assassins of Alamūt. *Orient Lovan* Vol. 3 (1972) pp. 155–162 illus.

The only known coins of the Nizārī Ismāʿīlīs are a series of fractional dinars issued by the dāʾī Muḥammad b. Buzurg-Ummīd at Alamūt (called Kursī al-Daylam on the coins) from 537 to 555 H./A.D. 1142–1160. The eight known examples are listed, with comments on the history of the Nizārī movement and on the inscriptions of the coins. (Michael L. Bates)

374 MILES, GEORGE C. A Necklace of Coins in the Brooklyn Museum. *Berytus* Vol. 22 (1973) pp. 25–30 illus.

Eleven silver coins are on the necklace: ʿAbbāsīd, Fāṭimid, Ghaznavid, Holy Roman Empire and Ottoman issues. One dirham of the Fāṭimid al-Ḥākim, struck at Miṣr in 403 H./A.D. 1012–1013, is previously unrecorded.

375 MITCHINER, MICHAEL B. *The Multiple Dirhems of Medieval Afghanistan*. London, Hawkins Publ. 1973. 137 pp. illus., maps, tabs.

The known specimens of the large silver dirhams struck under the Sāmānids and Ghaznavids in 4th/10th-century Afghanistan are classified and described. The geographical, political, and economic context in which these coins appeared is discussed, as are the metrology of the coins and the mints and their organization. It is suggested that the coins were struck as a result of the shortage of silver in Khurāsān and Transoxiana, which impelled the hasty emission of large, rather crude, dirhams at or near the mines in order to get the silver into circulation as rapidly as possible. Hubbing was apparently used to produce some of the dies. (Michael L. Bates)

376 MITCHINER, MICHAEL B. *Multiple Dirhems of the Samanid-Ghaznavid Period from North-East Afghanistan*. (Information Sheet).

[Reading, England/Cicero, Ill.], Oriental Numismatic Society [n.d.]. 13 pp. illus. Mimeograph.

A general discussion of the large silver dirhams of 4th/10th-century Afghanistan is presented. See also *NL* 94-375.

377 NOONAN, THOMAS S. Medieval Islamic Coins from European Russia and Surrounding Regions: the Use of the *Fals* in Early Islamic Trade with Eastern Europe. *JAOS* Vol. 94 No. 4 (Oct.-Dec. 1974) pp. 448-453.

Fulūs appear at very few of the sites containing Islamic and Sāsānian coins and only one or two *fulūs* are usually found in any one site. *Fals* finds are located along the periphery of the areas where most Islamic coin finds occur. Finally, the few *fulūs* from Russian finds appear to have had a primarily ornamental and commemorative function, rather than a monetary value. Since copper Byzantine coins circulated in relatively large numbers over most areas of Russia, the paucity of Russian *fals* finds cannot be attributed to a bias against copper coins as such; it seems, rather, that the same factors which inhibited the circulation of *fulūs* within the Islamic world led to the systematic exclusion of the *fals* from the Islamic trade with Russia. (*JAOS*)

378 PRODOMO, A. La tomba della regina Melisanda al Getsemani. *SBF* Vol. 24 (1974) pp. 202-226 illus.

In identifying the tomb of the queen of King Baldwin III of Jerusalem, reference is made on p. 223 to the building shown on the seal of the abbey of St. Mary in Gethsemane. (*Arnold Spaer*)

379 QUESNE-BIRD, N. du. Turkish Numismatics. A Survey of the Recent Literature. *NCirc* Vol. 83 No. 1 (Jan. 1975) p. 10; No. 2 (Feb. 1975) p. 59.

380 Sasanian Remains from Qasr-i Abu Nasr: Seals, Sealings and Coins. Edited by Richard N. Frye. (Harvard Iranian Series 1). Cambridge, Mass., Harvard University 1973. 133 pp. illus.

The coins found in the excavations, described by George C. Miles, included Hellenistic, Achaemenid, Parthian, Sāsānian, Byzantine, Arab-Sāsānian, 'Ab-bāsid, Seljūk, Īlkhānid, Muẓaffarid, autonomous Iranian copper, and Chinese issues, many hitherto unpublished. The seals and sealings, mainly Sāsānian, are described by Joseph M. Upton, Prudence O. Harper, and Richard N. Frye. The collection of sealings in the Metropolitan Museum of Art in New York is catalogued. (*Michael L. Bates*)

381 Sasanian Seals in the Collection of Mohsen Foroughi. (*Corpus Inscriptionum Iranicarum Part III: Pahlavi Inscriptions. Vol. 6: Seals and Coins. Portfolio 2, pls. 31-54*). Edited by Richard N. Frye. London,

Lund Humphries for Corpus Inscriptionum Iranicarum 1971. [15] pp. [24] pls.

The catalogue describes 209 seals, representing the collection as of 1968. All are illustrated. (Michael L. Bates)

382 SMITH, JOHN MASSON, Jr. *The History of the Sarbadār Dynasty 1336–1381 A.D. and Its Sources.* The Hague/Paris, Mouton 1973. 216 pp. illus., maps.

Coins of the Sarbadārs of Khurāsān are discussed as evidence for the history of the dynasty (pp. 63–89). An appendix, pp. 187–204, lists and describes the coin types of the Sarbadārs, as well as relevant issues in the names of the Īlkhānids Sulaymān and Taghāyīmūr. Several maps show the location and distribution of mint cities at various periods in the history of the Sarbadārs.

(Michael L. Bates)

383 STEARNS, RICHARD L. Table of Abdul Hamid II's Turkish Silver Coins *NI* Vol. 9 No. 2 (Feb. 1975) pp. 59–60.

384 ṬABĀṬABĀ'Ī, SAYYID JAMĀL TORĀBĪ. *Sikkehā-i Islāmī: Daure-i Īlkhānī wa Gūrgānī*, Vol. 1 [Islamic coins: Īlkhānid and Gūrgānid) (Tīmūrid) periods]. (Publications of the Ādharbayjān Museum 3) Tabriz 1347 S.H./A.D. 1969. 47 pp. illus.

A general introduction on the Islamic coinage of Irān, with illustrated examples, is followed by a catalogue of 120 coins of the Īlkhānids and Tīmūrids.

(Michael L. Bates)

385 ṬABĀṬABĀ'Ī, SAYYID JAMĀL TORĀBĪ. *Sikkehā'i Shāhān-i Islāmī-i Irān*. [Coins of the Islamic rulers of Iran]. Vol. 2 (Publications of the Ādharbayjān Museum 5). [n.p.] 1350 S.H./A.D. 1972. 402 pp. illus.

The catalogue describes and illustrates 725 coins of 26 Islamic dynasties of Iran, from Arab-Sāsānian coinage to that of the Qajars. Other dynasties prominently represented are the Umayyads (post-reform dirhams), 'Abbāsids, Ildegizids, Īlkhānids, Jalā'irids, Tīmūrids, and the Ṣafavid, Afshār and Zand Shāhs of Iran. See also *NL* 94-384.

(Michael L. Bates)

386 TROWBRIDGE, RICHARD J. *The Coinage of the Palestine Mandate.* 2nd ed. San Clemente, Calif., Malter-Westerfield 1971. 23 pp. illus.

387 al-'USH, MUḤAMMAD ABŪ-L-FARAJ. Dirhams Abū Dāwūdides (Banū Bānījūrī). *RN* Ser. 6 Vol. 15 (1973) pp. 169–176 illus.

Eleven hitherto unknown or rare issues of the Abū Dāwūdids, who dominated

Khurāsān in the last third of the 3rd century H., are published. Hitherto obscure details of princely genealogy and regnal chronology are clarified. (Author)

388 WALKER, RALPH. Jenghis Khan Leaves Coin Heritage. *WCoins* No. 133 (Jan. 1975) pp. 78, 82, 84–85, 90.

The six types of Genghis Khan's coins are discussed and a biography is presented.

389 WATANABE, HIROSHI. *Saiikino Kodai Kahei* [Coins of ancient Afghanistan]. Tokyo, Gakushu Kenkyusha 1973. 100 pp. illus.

390 ZAQZŪQ, 'ABD al-RAZZĀQ. al-Kanz al-dhahabī al-'uthmānī al-muktashaf fī Nikirtāy wa'l-mahfūz fī mathaf Ḥamāt [The Ottoman gold hoard discovered at Nikertai, now in the Hamah Museum]. *Annales Archéologiques Arabes Syriennes* Vol. 23 (Cairo 1973) (Arabic section) pp. 213–239. English translation (foreign language section) pp. 201–224 illus.

See *NL* 92-411. The Ottoman coins, from eight mints in Europe, Anatolia, Syria, Iraq and Egypt are described. The Venetian coins (see *NL* 92-525) are not discussed. (Michael L. Bates)

For additional references to the numismatics of the Near and Middle East, see the following abstracts:

General, Nos. 16, 19, 45, 56

India, No. 425

Western and Central Europe, No. 641

Eastern Europe and the Balkans, Nos. 669, 687

Medals and Decorations, Nos. 792, 847

Paper Money, Nos. 884, 904, 905, 906

Tokens and Jetons, Nos. 948, 960.

INDIA

391 ACHARYA, BHAGVAN DEVA and SNATAKA, YOGA-NANDA. Naurangabad se prapta Sikke dhalane ke sanche [Coin molds from Naurangabad]. *JNSI* Vol. 32 Pt. 2 (1970) pp. 158–161 illus. In Hindi.

Molds for casting Yaudheya and Kushān coins discovered at an ancient mound near the village of Naurangabad are described. The Kushān molds bear impressions of the coins of Kanishka and Huvishka made from worn coins and were probably used for counterfeiting. (P. L. Gupta)

392 ACHARYA, BHAGVAN DEVA. Yaudheya-gana ki kuch mahatvapurna Muharein [Some important seals and sealings of the Yaudheya republic]. *JNSI* Vol. 32 Pt. 2 (1970) pp. 154–157 illus. In Hindi.

Three clay sealings and a lead seal of the tribal Yaudheya republic from the collection of the Haruyana State Museum are described. (P. L. Gupta)

393 AGRAWAL, JAGANNATH. Silver Coins of Qutbuddin Aibak. *JNSI* Vol. 35 (1973) pp. 213–214.

It is suggested that coins which bear the Nagari inscription [*Khvadavayaka*] earlier attributed to a king of that name of the Brahmana rulers of Kabul, are issues of Kutb al-Din Aybak, sultan of Delhi. (P. L. Gupta)

394 AHMAD, NISAR. A Hoard of Gupta Gold Coins from the Rajghat Excavations. *JNSI* Vol. 33 (1971) pp. 120–121 illus.

Two gold coins of Chandragupta II and one each of Kumaragupta I and Skandagupta were found in a small earthen pot during excavations at Rajghat in 1963–1964. (P. L. Gupta)

395 AHMAD, NISAR. On Sealings Attributed to Ayodhya. *JNSI* Vol. 33 (1971) pp. 115–117.

The sealings' attribution (see *NL* 83-378) is disputed. (P. L. Gupta)

396 AHMAD, NISAR. Wrongly Read City Name on Ayodhya Coins. *JNSI* Vol. 33 (1971) pp. 114–115.

The reading [*Ajudhe*] or [*Ajidhe*] (see *NL* 87-476) cannot be correct, since the coin bears no letters at all. (P. L. Gupta)

397 AUDOUIN, RÉMY and BERNARD, PAUL. Trésor de monnaies indiennes et indogrecques d'Aï Khanoum (Afghanistan). *RN* Ser. 6 Vol. 15 (1973) pp. 238–239 illus.

A hoard of 677 punch-marked issues found in 1970 are issues of the Mauryan empire (late 4th—early 2nd centuries B.C.). The majority were struck at Taxila from a silver-copper alloy. Comparison with the Taxila 1912 hoard permits establishment of what must have been their original weight. The hoard, which is similar to another found at Taxila and now at the university in Benares, was gathered together at Gandhara and transported to Bactria. The six coins of Agathocles with hitherto unknown types which are in the hoard will be discussed in the next volume of *RN*. (Authors)

398 BAJPAI, K. D. Yaudheya Coins—A Critical Study. *JNSI* Vol. 35 (1973) pp. 90–94.

Yaudheya coin types are summarized. A few hitherto unknown sub-varieties are mentioned. (P. L. Gupta)

399 BANDYOPADHYAY, SAMARESH. The Classical Authors on Indian Coins and Currency. *JNSI* Vol. 36 (1974) pp. 62–70.

References to Indian coins and currency in the works of classical authors are noted and interpreted in terms of existing coins and references in Indian sources. (P. L. Gupta)

400 BHATT, S. K. Mint Records of Malharnagar (Indore) 1866 A.D. *JNSI* Vol. 36 (1974) pp. 92–108.

Records of minting practice and the production cost of the coins at Malharnagar, the mint of Indore State, are reproduced. (P. L. Gupta)

401 BHATT, S. K. A Silver Double Tanka of Baz Bahadur. *JNSI* Vol. 36 (1974) pp. 134–136 illus.

A silver coin weighing 13.5 gm. of Baz Bahadur, the ruler of Malwa, seems to be a double tanka of the 65-ratti series and was probably issued on the occasion of his accession to the throne in 963 H./A.D. 1555. (P. L. Gupta)

402 BHATTACHARYA, P. K. A Silver Coin of Manipur. *JNSI* Vol. 36 (1974) pp. 144–149 illus.

A silver coin of Sri Chaurajitasima is described, with a history of the region and the coinage. (P. L. Gupta)

403 CHAKRABORTY, B. B. A Short History of the India Government Mint Calcutta. *MBAS (Calcutta)* (Dec. 1974) pp. 37–38.

404 CHAUDHURY, R. D. and DAS, M. C. A Find of Gold Coins from Assam. *JNSI* Vol. 35 (1973) pp. 171–174 illus.

Gold coins discovered during digging near the bank of the River Brahmaputra at Paglatek in Assam are the first known hoard of imitations of Gupta gold issues of a period earlier than Ahom. It is suggested that these coins may have been issued by the post-Gupta rulers of Kamrup. (P. L. Gupta)

405 CHAUDHURY, VASANT and RAY, PARIMAL. Hitherto Unknown Lion-type Coins of Nasir-ud-din Mahmud Shah I of Bengal. *JNSI* Vol. 36 (1974) pp. 83–87 illus.

Four coins of Nāṣir al-Dīn Maḥmūd Shāh I, sultan of Bengal, showing obv.: grotesque lion and dated 849 H./A.D. 1445–1446 are published. Coins of this type were previously known only for Jalāl al-Dīn Mūḥammad Shah. It now seems that Tatnamanikya of Tripura borrowed the motif on his coins from Nāṣir al-Dīn Maḥmūd Shāh I. (P. L. Gupta)

406 CHOPRA, S. N. A Hoard of Punch-Marked Coins from Sugh. *JNSI* Vol. 35 (1973) pp. 39–45 illus.

A hoard of 28 silver coins discovered during excavations at Sugh contained 26 punch-marked issues and one each of Menander and Antimachus II Niphocephorus.
(P. L. Gupta)

407 DAS, SUNILKUMAR. A Note on Two Ahom Coins. *MBAS (Calcutta)* (Dec. 1974) pp. 5–6.

Two types of octagonal silver Ahom coins dated Saka 1570/A.D. 1648 bear the title Svarganarayana and do not give the issuer's name. The issues should be attributed to Jayadhvajasingha.
(P. L. Gupta)

408 DASGUPTA, KALYAN KUMAR. New Light on a Solitary Coin of the Vrishnis. *MBAS (Calcutta)* (March 1974) p. 6.

It is suggested that the coin in the British Museum was issued to commemorate Krishna, the deified hero of the Vrishni tribe, following a triumph over enemies, by depicting him symbolically through the emblem of Sudarsana-chakra.
(P. L. Gupta)

409 DASGUPTA, KALYAN KUMAR. A Note on the Attribution of Mahādeva Coins. *JNSI* Vol. 32 Pt. 2 (1970) pp. 150–153.

In spite of scholarly arguments to the contrary, the coins bearing the legend [Mahadevasa Raña Odubarisa] should be attributed to Mahādeva, an Audumbara chief who was regarded as the personification of the deity of the same name.
(P. L. Gupta)

410 DASGUPTA, KALYAN KUMAR. Rare Tribal Coins of the Lingen Collection. *JNSI* Vol. 36 (1974) pp. 54–56 illus.

Two silver Audumbara coins and a copper Sibi issue are described.
(P. L. Gupta)

411 DE, GOURISANKAR. *Coins from Chandraketurgarh.* The Author, South Habra, West Bengal 1973. 28 pp. illus.

Coins from the ancient site of Chandraketurgarh are dealt with. Of two gold issues described in detail, one is of archer type with Lakshmi reverse and is attributed to Samudragupta; the other is of the Kushān ruler Huvishka and bears a reverse standing Nana. It has a long square loop and was meant to be used as an ornament or amulet.
(P. L. Gupta)

412 DEO, P. K. Punch-Marked Coins from Asurgarh Fort (Orissa). *JNSI* Vol. 32 Pt. 2 (1970) pp. 111–130 illus.

Several thousand silver punch-marked coins were found in an earthen pot at the ruins of the fortress at Asurgarh in September 1966. Only 539 coins could be

retrieved; others were probably melted down by the finders. The retrieved coins are identified and classified. (P. L. Gupta)

413 DEO, S. B. and CHATTE, S. G. A New Maharathi Coin from Vi-darbha. *JNSI* Vol. 35 (1973) pp. 236–237 illus.

A copper Maharathi coin of the 2nd–3rd centuries A.D. with effaced name is described. (P. L. Gupta)

414 DEO, S. B. A Sealing in Honour of King Chandra (?). *JNSI* Vol. 35 (1973) pp. 155–158 illus.

A sealing of deep red carnelian bearing the inscription [*Namo Sriye Chandrasya*] may have belonged to the Vakataka queen Prabhavati Gupta and been meant to display her regard and admiration for her father Chandragupta II. See also *NL* 94-464. (P. L. Gupta)

415 DHAVALIKAR, M. K. Coinage and Cultural Life. *JNSI* Vol. 35 (1973) pp. 184–195.

The cultural information revealed by the early coins of India, particularly Kushān and Gupta issues, is discussed. (P. L. Gupta)

416 DIKSHIT, D. P. Two Coin Denominations. *JNSI* Vol. 36 (1974) pp. 130–133.

The terms *rajyatanka* and *jaithala*, found on a 14th-century inscription of Kadamba Madhava, are discussed. (P. L. Gupta)

417 DOMROW, ROBERT. Two Tiny Sikh Coins. *JNSI* Vol. 35 (1973) pp. 254–255 illus.

Two small gold coins weighing ca. 10 grains are attributed to Diwan Mularaja, the Sikh governor of Multan. (P. L. Gupta)

418 DROST, FREDERICK. Private Minters to the World, H. de Heus Struck Coins for the Netherlands East Indies. *JIntNum* Vol. 9 No. 1 (1975) pp. 10, 12.

419 FARID, G. S. Rare Lion-coins of Jalaluddin Mohammad Shah of Bengal Including a Unique Hexagonal Variety. *MBAS (Calcutta)* (July 1974) pp. 5–7.

Round coins of Jalāl al-Dīn Muḥammad Shāh, sultan of Bengal, are the common shape. Historical matters relating to the king are discussed and it is suggested that the lion symbolized his might and his superiority over his rivals. (P. L. Gupta)

420 FARID, G. S. Some Unrecorded and Rare Coins of Sultans of Bengal in My Collection. *MBAS (Calcutta)* (Sept. 1974) pp. 5–7.

A silver coin of Chhatra or canopy type of Nāṣir al-Dīn Maḥmūd, three issues of 'Alā al-Dīn Husayn Shāh with Kalima, a hitherto unrecorded silver coin of 'Alā al-Dīn Firūz Shāh, and a hitherto unknown issue of Ghiyāth al-Dīn Jalāl Shāh dated 971 H./A.D. 1563–1564 are described. (P. L. Gupta)

421 GRAY, JOHN C. F. *Tranquebar: A Guide to the Coins of Danish India, circa 1620 to 1845*. Lawrence, Mass., Quarterman 1974. 83 pp. 16 pls.

Types of the lead coinage which have surfaced in the last 25 years are brought together. The history of the two Danish trading companies is presented from composite sources which supplement Danish records and histories. The factual and conjectural history of the coinage is summarized. The local recovery of coins is described. A guide to current valuations and a bibliography are included. (Author)

422 GUPTA, CHANDRASHEKHAR. Coins of Jaipur State. *JNSI* Vol. 35 (1973) pp. 250–253 illus.

Four coins of Jaipur are described. (P. L. Gupta)

423 GUPTA, CHANDRASHEKHAR. The Seal of Ranaka Balakesari. *JNSI* Vol. 36 (1974) pp. 122–126 illus.

A seal with the legend [*Ranaka Balakesari*] may have been used by a local feudatory of the Somavamsi rulers in the 11th–12th centuries. (P. L. Gupta)

424 GUPTA, PARMESHWARI LAL. A Kushana Coin with Brahmi legend. *JNSI* Vol. 35 (1973) pp. 123–126 illus.

A copper coin discovered in the excavations at Sonkh, Mathura district, bears the Brahmi legends [*Huvishkasya*] and [*putra kanikas(ya)*] which are interpreted to mean “Kanika the son of Huvishka.” The coin was issued by the Kushān ruler Kanishka I and reveals that his father’s name was Huvishka. See also *NL* 94-446. (Author)

425 GUPTA, PARMESHWARI LAL. Kushana-Murunda Rule in Eastern India—Numismatic Evidence. *JNSI* Vol. 36 (1974) pp. 25–53.

Numismatic finds in Bihar, Bengal and Orissa suggest the following groups of coins: gold amulets or medallions; gold coins as ornaments; gold, and copper coins. The ornaments found do not provide evidence for conclusions about political history. The few gold coins are mostly associated with Vasudeva or his successors and by themselves are not evidence for the rule of Kanishka and Huvishka in Bihar and Bengal. The copper coins came to the find areas in trade in

the post-Kushān period. A coin of Vima Kadphises, discovered in 1956–1962 excavations at Vaisali, bears the tamga of the Afrigid rulers of Khwārizm. It must have travelled from Khwārizm to Bihar in the post-Kushān period. (Author)

426 GUPTA, PARMESHWARI LAL. Nagari Legend on Horseman Tankah of Muhammad bin Sam. *JNSI* Vol. 35 (1973) pp. 209–212.

What has been read as [*Gauda-vijayi*] on the gold coin of Muḥammad b. Sām of horseman type (see *NL* 94-437) should be read as [*Gauda-Vijaye*] meaning “on the occasion of the conquest of Gauda,” not “conqueror of Gauda.” (Author)

427 HANDA, DEVENDRA. A Copper Paisa of Dungarpur State. *JNSI* Vol. 36 (1974) pp. 152–153 illus.

A copper of Dungarpur state is described; the history of the state is given. (P. L. Gupta)

428 HANDA, DEVENDRA. Ek Ahat Swarna-mudra [A gold punch-marked coin]. *Maru-Bharati* (Bikaner, Oct. 1974) pp. 32–33. In Hindi.

A coin from a private collection may be the gold karshapana mentioned in ancient literature. (P. L. Gupta)

429 HANDA, DEVENDRA. A New Copper Coin of Muhammad Ibrahim Ali Khan of Tonk. *JNSI* Vol. 32 Pt. 2 (1970) pp. 213–214 illus.

A copper with a new reverse is described. (P. L. Gupta)

430 HANDA, DEVENDRA. The Smallest Copper Coin of Alauddin Khilji. *JNSI* Vol. 36 (1974) p. 129.

431 HANDA, DEVENDRA. Some New Coins of Nasiruddin Khusru. *JNSI* Vol. 36 (1974) pp. 127–128.

One copper and two billon coins of Nāṣir al-Dīn Khusrū, who ruled for about four months as Sultan of Delhi in 720 H./A.D. 1320 are described. (P. L. Gupta)

432 HARDAKER, TERRY R. A New Hoard of Copper Punchmarked Coins from Madhya Pradesh. *NC Ser. 7* Vol. 14 (1974) pp. 31–41 illus.

A hoard of 149 copper punch-marked coins was found with two die-struck tribal coins of Ujjain in a village probably in the Ujjain-Vidisa region. Five of the punch-marked coins are of an unusual type with reverse Ujjain symbol; the remainder are copies of Mauryan silver coins with one type predominating. This type, however, has the punch marks in constant positions on the flan. The coins are analyzed in detail, arranged in descending order and attributed to the Sunga dynasty after 150 B.C.; previous attributions of coins to the Sungas are shown to be false. A possible outline of Sunga coinage is proposed. (Author)

433 KAUS, HURMUZ. Some Rare and Unique Coins of Ancient and Medieval India. *NCirc* Vol. 82 No. 12 (Dec. 1974) pp. 480–481 illus.; Vol. 83 No. 1 (Jan. 1975) pp. 11–12 illus.

Hitherto unpublished coins of ancient and mediaeval India with signs and symbols both Buddhist and Vedic in nature are not ascribed to any dynasty or ruler. In the absence of any legend, except on one, it is difficult to attribute them to any particular period. Some of the symbols have been previously published. The fabric indicates the coins are from the north and the south. (Author)

434 KHARE, G. H. A Note on the Names of Smaller Denominations of a Rupee Current in Maharashtra in the 17th Century. *JNSI* Vol. 36 (1974) pp. 150–151.

A letter dated Ramjan 12, 1095 H./A.D. May 17, 1695 is quoted to show that *du-vala* and *byala* were the two names for coins smaller than the rupee.

(P. L. Gupta)

435 KUKURANOV, LEO N. Two Rare Mughal Half-Rupee Coins. *JNSI* Vol. 35 (1973) pp. 246–249 illus.

A half rupee of Shāh Jahān from Zafarnagar in the collection of the American Numismatic Society and a half-rupee coin of 'Ālamgīr II from Gwalior in the author's collection are discussed.

(P. L. Gupta)

436 LAHIRI, A. N. Archaic Coins of Northern India. *JNSI* Vol. 35 (1973) pp. 1–38 illus.

A resumé is presented of the silver and copper punch-marked coins and uninscribed cast coins found in northern India belonging to the period before the advent of the Indo-Greeks.

(P. L. Gupta)

437 LOWICK, NICHOLAS M. The Horseman Type of Bengal and the Question of Commemorative Issues. *JNSI* Vol. 35 (1973) pp. 196–208 illus.

Four rare coins of the sultans of Bengal from the collection of the British Museum are described and discussed. The first is a gold tanka of Muḥammad b. Sām which has a Nagari inscription earlier thought to be the name of the king on a specimen in the Delhi Museum. This better-preserved coin shows that the Nagari legend is [*Gauḍa-vijayi*] (the conqueror of Gauda) (see also *NL* 94-426). The second coin was issued by 'Ali Mardān and is the first known of its type. The third coin relates to Iltutmish and bears a mint name which is shown to be Gaur and not Nagor. The last issue has an enigmatic legend and is attributed to 'Ali Mardān. All four are thought to be commemoratives.

(P. L. Gupta)

438 MIRASHI, V. V. Coins Mentioned in the Inscriptions of the Silaharas. *JNSI* Vol. 36 (1974) pp. 77-82.

Coin names used in endowment and land revenue inscriptions of the three dynasties of the Silaharas, who ruled in north and south Konkan and southern Maharashtra, are discussed. (P. L. Gupta)

439 MIRASHI, V. V. Dahigaon Hoard of Kshatrpa and Traikutaka Coins. *JNSI* Vol. 35 (1973) pp. 118-122 illus.

A hoard of 36 coins, ten issues of the Traikutaka king Dahrasena and 26 western Kshatrpa coins from Vijaysena to Rudrasena II, is discussed. The hoard's importance for the history of Vidarbha is studied. (P. L. Gupta)

440 MIRASHI, V. V. Numismatic Notes. *JNSI* Vol. 32 Pt. 1 (1970) pp. 65-76.

Criticisms by D. C. Sircar of material on Indian coins published by Mirashi are rebutted. (P. L. Gupta)

441 MITCHINER, MICHAEL B. A Late Post-Mauryan Coin Hoard. *JNSI* Vol. 36 (1974) pp. 20-24.

Twenty coins believed to have been found in the upper Ganges valley in the eastern Punjab included 13 circular and rectangular cast issues, one of Rajuvula of Mathura, one of Bhanumitra of Panchala, three of Azes II, one probably of Kujula Kadphises and one of Kanishka. All the coins are common; the significant feature is their association in a hoard. The coins are discussed in this light and problems of manufacturing technique are treated. (P. L. Gupta)

442 MITCHINER, MICHAEL B. The Local Coinage of Taxila and Gandhara (c. 220 to 160 B.C.). *JNSI* Vol. 35 (1973) pp. 48-72 illus.

The coins found around Taxila issued during the period between the Mauryas and the Indo-Greeks are studied. Two distinct series are discerned, one struck at Pushkalavati in Gandhara for circulation to the west of the Upper Indus and the other struck at Taxila for circulation in the district to the east. (P. L. Gupta)

443 MITCHINER, MICHAEL B. *The Origins of Indian Coinage*. London, Hawkins Publ. 1973. 174 pp. 9 pls.

The diffusion and metrology of the punch-marked coins current in India during the pre-Mauryan and Mauryan periods are discussed. Attempts are made to date coin varieties and to attribute them to individual rulers. (P. L. Gupta)

444 MUKHERJEE, BRATINDRA NATH. The Asiatic Society and the Numismatic Society of India. *MBAS (Calcutta)* (Dec. 1974) pp. 8-11.

The activities of the two institutions in the field of Indian numismatics are discussed. (P. L. Gupta)

445 MUKHERJEE, BRATINDRA NATH. The Historical Significance of a Gold Coin of Vasudeva II. *JNSI* Vol. 36 (1974) pp. 109–110 illus.

A gold coin of the Kushān ruler Vasudeva II from the collection of Bharat Kala Bhavan at Varanasi is described. The king on the obverse wears headgear comparable to the crown of the Sāsānian emperor Shapur I. It is suggested that the coin indicates an attempt on the part of the Kushān king to defy the authority of the Sāsānian emperor. (P. L. Gupta)

446 MUKHERJEE, BRATINDRA NATH. An Interesting Coin from Sonkh, Mathura. *MBAS (Calcutta)* (Aug. 1974) pp. 5–6.

A copper discovered during an excavation at Sonkh with the Brahmi legend [*Huvishkasya*] on one side and [*p(u)tra n(i)kasa*] on the other is attributed to Kanishka III, the successor of Vasudeva I. See also *NL* 94–424. (P. L. Gupta)

447 MUKHERJEE, BRATINDRA NATH. A Kshatrapa of Mathura. *MBAS (Calcutta)* Vol. 4 No. 4 (1975) pp. 7–8.

A copper coin from Mathura bearing the name Kshatrapa Vajatatajama is described. It is suggested that the issuer was associated with or belonged to the court of Gondophares I. (P. L. Gupta)

448 MUKHERJEE, BRATINDRA NATH. The Title Devaputra on Kushana Coins. *MBAS (Calcutta)* Vol. 1 No. 1 (1966) p. 4.

Support for the theory that certain copper coins of the Kushān ruler Kujula bear the title [*Devaputra*] is found in the fact that the word can be traced on at least 22 coins in the British Museum; on one of them it is clearly legible. It is suggested that the term was a title, not merely a complimentary epithet. (P. L. Gupta)

449 NARAIN, A. K. The Two Hindu Divinities on the Coins of Agathocles from Ai-Khanum. *JNSI* Vol. 35 (1973) pp. 73–77 illus.

During excavations in 1970 by the French Archaeological Delegation at Ai Khanum on the border of the U.S.S.R. and Afghanistan, a hoard of 682 coins was found. 676 were silver punch-marked coins and the remainder bronze issues of Agathocles. The bronze coins are described; the effigies on the two sides of these coins are identified as the Hindu divinities Vasudeva and Balarama. These coins are the earliest experiments in the iconography of Indian divinities. See also *IGCH* 1823. (P. L. Gupta)

450 NIYOGI, ROMA. Two New Coins of Bengal Sultans. *JNSI* Vol. 36 (1974) pp. 88–91 illus.

One coin is an issue of Nāṣir al-Dīn Maḥmūd Shāh I dated 839 H./A.D. 1435–1436; it is a hitherto unknown variety with obverse legend in a circle and reverse legend in a square. The reverse legend was earlier assigned to Nāṣir al-Dīn

Mahmūd II on the basis of two undated and mintless coins. The second coin has the new date 987 H./A.D. 1579–1580 for Shāms al-Dīn Muẓaffar. (P. L. Gupta)

451 Numismatic Society of India. *Sixty Years of the Numismatic Society of India (1910–1971). History and Presidential Addresses.* Varanasi, The Society 1973. 581 pp. illus.

452 RAMA RAO, M. The Sātāvahana King Śiva Śrī. *JNSI* Vol. 35 (1973) pp. 113–117.

Coins of the Satavahana series bearing the name Siva Sri with the titles Satakarni or Pulumavi are known, but the identity of the ruler is controversial.
(P. L. Gupta)

453 RAMAYYA, S. The Kalabhras and Their Coinage. *JNSI* Vol. 35 (1973) pp. 142–154 illus.

The Kalabhras ruled the Tamil-speaking area of South India from the 3rd to the 6th centuries A.D., but no coins related to them were hitherto known. Some of the coins now attributed to them were earlier assigned to other dynasties.
(P. L. Gupta)

454 REBELLO, FENELON. An S. Tome of 1779. *NCirc* Vol. 82 Nos. 7–8 (July–Aug. 1974) p. 289 illus.

The Goan gold 12-xerafin published has obv.: crowned arms and rev.: cross of St. Thomas with value above and date below, 1779. This type does not conform to the gold pieces of the series of 1775–1780 in regard to obverse or reverse; the crowned arms are unusual and the value is expressed in figures rather than words. It may have been struck as a pattern.
(Author)

455 REBELLO, FENELON. Unpublished Copper Pattern of 1834. *NCirc* Vol. 82 No. 11 (Nov. 1974) p. 427 illus.

A hitherto unknown specimen of 30 reis differs from the known type of this value in diameter, weight, type and legend. Its obverse closely resembles that of the 60-reis piece of the Goan series; the same die was probably used.
(Author)

456 REBELLO, FENELON. An Unpublished S. Tome of the Reign of Filipe II (1598–1621). *NCirc* Vol. 82 No. 5 (May 1974) p. 195 illus.

The gold S. Tome of 1616, the first known of Philip II's reign, has obv.: crowned arms of Portugal between GA and the legend P H ELIPV S H E P; and rev.: St. Thomas standing, flanked by the date 1616 and legend S TH[O]ME. Minor errors in legend and punctuation are visible, but the mint mark and date show that the coin was struck at Goa during the government of D. Jeronymo de Azevedo.
(Author)

457 REBELLO, FENELON. Unpublished Silver Xerafim of the Reign of Filipe I (1580–1598). *NCirc* Vol. 83 No. 2 (Feb. 1975) p. 57 illus.

The coin has obv.: crowned arms of Portugal and mint mark of Goa and rev.: St. Philip to r. flanked by SF. The effigy of the saint is identical to that on the silver tangas of 1594. This, along with the fact that the piece is undated and weighs 19.61 gm., shows that it belongs to the reign of Philip I (II of Spain). (Author)

458 REPPETEAU, L. V. The Riddle of Portcullis Money. *CN* Vol. 28 No. 4 (Fall 1974) pp. 103–106 illus.

Hammer-struck silver pieces issued by Elizabeth I for use by the East India Company are discussed.

459 RHODES, N. G. Two Rare Mughal Coins. *NI* Vol. 8 No. 12 (Dec. 1974) p. 360 illus.

A zodiacal rupee of Jahāngīr and an eighth-rupee of Shāh Jahān are discussed. (Granvyl G. Hulse, Jr.)

460 SARASWATI, OMANAND. Vrishni-Rajanya gana ke Mudranka [Sealings of the Vrishni-Rajanya Republic]. *JNSI* Vol. 35 (1973) pp. 95–100 illus. In Hindi.

Clay sealings of Vrishni-Rajanya discovered at Sunet, Ludhiana district, are described. An editorial note summarizes the article in English. (P. L. Gupta)

461 SENGAR, NAREDRA S. Copper Coins of Makrai State of Central India. *JIntNum* Vol. 8 No. 4 (1974) p. 87 illus.

462 SETHI, R. K. Counterstruck Vithoba Coins of Aurangzeb—An Explanation. *JNSI* Vol. 33 (1971) pp. 137–138.

The argument presented in *NL* 83-372 that the countermark represents Vithoba and not a flower is reiterated. (P. L. Gupta)

463 SETHI, R. K. The So-called Sun Symbol on the Punch-Marked Coins. *JNSI* Vol. 35 (1973) pp. 233–235.

On the basis of Vedic references, which are said to mention the word *Chandra* in the sense of coin or money, it is suggested that the symbol identified as the sun is rather the moon. (P. L. Gupta)

464 SHASTRI, AJAY MITRA. Note on an Interesting Carnelian Seal from Paunar. *JNSI* Vol. 36 (1974) pp. 119–121.

A religious seal relating to lunar worship is discussed. See also *NL* 94-414. (P. L. Gupta)

465 SHASTRI, AJAY MITRA. Note on a Yaudheya Seal. *JNSI* Vol. 36 (1974) pp. 114–118.

The inscription on a Yaudheya seal (see *NL* 94–392) is re-interpreted; its importance for political history is discussed. (P. L. Gupta)

466 SHASTRI, AJAY MITRA. A Silver Coin of Kshatrapa Rudrasimha II from Paunar. *JNSI* Vol. 36 (1974) pp. 111–113.

A Kshatrapa silver coin dated 235 is assigned to Rudrasimha II, son of Svami Jivadama. Its legend shows only the lower part of the last three letters and does not help to restore the name of the issuer. (P. L. Gupta)

467 SHASTRI, AJAY MITRA. Some More Interesting Coins from Pauni. *JNSI* Vol. 36 (1974) pp. 1–8 illus.

A silver and a copper punch-marked coin, three uninscribed cast copper issues and two coins tentatively assigned to the Satavahana rulers are described. (P. L. Gupta)

468 SHASTRI, AJAY MITRA. A Unique Coin of Satakarni from Pauni. *JNSI* Vol. 35 (1973) pp. 106–112 illus.

A potin coin showing obv.: elephant and rev.: bull with the legend [*Ramño Siri-Sātakarni*] found at Pauni, Maharashtra, is described and attributed to Satakarni I. (P. L. Gupta)

469 SHASTRI, AJAY MITRA and GUPTA, CHANDRASHEKHAR. A Vākaṭaka Seal from Gorakhpur Ghat. *JNSI* Vol. 35 (1973) pp. 238–240 illus.

A soapstone seal with the Brahmi inscription [*Drishtam*], meant for authentication of drafts of documents, is described. (P. L. Gupta)

470 SIDDIQUI, A. H. A Copper Coin of Murtaza Nizam Shah II of Punanagar Mint. *JNSI* Vol. 36 (1974) pp. 140–141 illus.

A coin of Punanagar (modern Poona) of Murtaḍā Niẓām Shāh II was perhaps issued by Shahji Bhonsle, a prominent general of the Nizam Shāhi dynasty. (P. L. Gupta)

471 SIDDIQUI, A. H. The Copper Coins of Imad Shahi Dynasty. *JNSI* Vol. 36 (1974) pp. 142–143 illus.

Two coins of the 'Imād Shāhi dynasty, for which no coins were hitherto known, were issued by the first ruler of the dynasty, Faṭḥ-Allāh 'Imād, in the capital city, Gawil. (P. L. Gupta)

472 SIDDQUI, A. H. Some Barid Shahi Coins. *JNSI* Vol. 36 (1974) pp. 137–139 illus.

Four copper coins of the Barīd Shāhi rulers of Bīdar are described. One is attributed to 'Alī Barīd I, the first ruler, whose coins are hitherto unknown. Another is a new type of Ibrāhīm Barīd. The other two are issues of the last ruler, Amīr Barīd III. One bears a new title and the other is dated 1028 H./A.D. 1618–1619, the last year of his rule. (P. L. Gupta)

473 SINGH, SARJUG PRASAD. Numismatic Evidence of Kushana-Murunda Rule in Western India. *JNSI* Vol. 35 (1973) pp. 127–141.

Numismatic evidence is adduced to suggest that there was a Kushana-Murunda rule in Eastern India in Bihar, Bengal and Orissa. It is also suggested that the coins called Puri Kushān or Oriya Kushān were issued by the Murunda governors of the Kushāns. (P. L. Gupta)

474 SIRCAR, D. C. Calcutta's Contribution to Indian Numismatic Studies. *MBAS (Calcutta)* (Dec. 1974) pp. 1–7.

475 SIRCAR, D. C. Coins in the Halsi Plates of Jayakesin III. *JNSI* Vol. 35 (1973) pp. 175–183.

The coin names mentioned in this royal document are discussed. (P. L. Gupta)

476 SIRCAR, D. C. Coins in the Inscriptions of the Palas and Senas of Eastern India. *JNSI* Vol. 36 (1974) pp. 71–76.

The coin terms found in inscriptions of the rulers of the Pala and Sena dynasties are explained. (P. L. Gupta)

477 SOHONI, S. V. Portcullis Money of East India Company. *INC* Vol. 9 (1971) pp. 90–95.

The circumstances of the issue of portcullis coins and their failure in the eastern market are described. (P. L. Gupta)

478 SOMAIYA, R. T. Coins of Kutch and Nawanagar. *NI* Vol. 7 No. 3 (March 1973) pp. 54–58.

The first Nawanagar koris were issued by Jam Satrasal ca. A.D. 1570 in imitation of a coin of Muẓaffar Shāh III of Gujarat. The first koris of Kutch were issued by Bharaji ca. 1617 in imitation of those of Nawanagar. (Charles K. Panish)

479 SOMANI, R. V. Date of Asaldeva. *JNSI* Vol. 33 (1971) pp. 128–129.

The era of reign assigned to Āsaldeva on the basis of some coins (see *NL* 78, p. 373) is disputed. The coins mentioned in that article cannot all be attributed to

this ruler. Inscriptional evidence for the dates of the rulers of the dynasty is discussed. (P. L. Gupta)

480 SRIVASTAVA, A. L. Political Significance of the Legend Lichchhavayah. *JNSI* Vol. 36 (1974) pp. 57–61.

The legend on Gupta gold coins bearing portraits of Chandragupta I and Kumaradevi indicates issues for exclusive circulation in the Lichchhavi territory. (P. L. Gupta)

481 THAPLYAL, KIRAN KUMAR. Coins from Sankisa. *JNSI* Vol. 36 (1974) pp. 9–19 illus.

Coins found during exploration at Sankisa include punch-marked issues, uninscribed cast coins, issues of Ramdatta and Seshdatta of Mathura, of Virasena, Achyuta, Srimadadivaraha and Vinayakapala, some unidentifiable coins conjecturally attributed to the Yaudheyas and Nagas, and a copper of Shāh Jahan of Bairat mint. (P. L. Gupta)

482 THAPLYAL, KIRAN KUMAR. The Nalanda Seal of Vishnugupta—Some Problems. *JNSI* Vol. 35 (1973) pp. 166–170.

Historical problems raised by this fragmentary seal are discussed. The name of the father of Narasimhagupta on the seal should be restored as Purugupta. (P. L. Gupta)

483 VERMA, T. P. Rūpa and Rūpākṛiti. *JNSI* Vol. 35 (1973) pp. 159–165.

The numismatic terms *rūpa* and *rūpākṛiti* are interpreted. (P. L. Gupta)

For additional references to Indian numismatics, see the following abstracts:

General, No. 52

Technology and Methodology, No. 59

Greek, Nos. 112, 134, 136, 138, 139, 155

Near and Middle East, No. 389

Far East, No. 501

Medals and Decorations, No. 828

Paper Money, No. 889

Tokens and Jetons, Nos. 947, 954, 977.

FAR EAST

484 AKITOMO, AKIRA. *Daishin Dohei* [Ta Ch'ing T'ung Pi copper coins of the Ch'ing dynasty]. Osaka, Chuka Dohei Kenkyukai 1975. 148 pp. illus.

The copper coins of the Ch'ing dynasty inscribed Ta Ch'ing T'ung Pi issued from 1905 to 1911 are treated. (Hitoshi Kozono)

485 BANYAI, RICHARD A. *Money and Banking in China and Southeast Asia During the Japanese Military Occupation 1937-1945.* Taipei, Tai Wan Enterprises Co. 1974. 150 pp. illus.

486 BHATTACHARYA, P. K. New Light on the Sikkim Coinage. *JNSI* Vol. 35 (1973) pp. 256-259.

Ca. A.D. 1385 the copper *doli paisa* current in Sikkim was struck by Newar traders with the permission of the Sikkim Government and the concurrence of the British.
(P. L. Gupta)

487 BRAMELD, DAVID A. Spanish Colonial Coinage in South East Asia. *Barrilla* Vol. 2 No. 1 (Jan. 1975) pp. 38-47 illus.

Spanish coinage countermarked in Thailand, China, Japan, the Philippines, British Honduras and the Azores is discussed.

488 BUSHELL, S. W. The Hsi Hsia Dynasty of Tangut, Their Money and Peculiar Script. *NI* Vol. 9 No. 2 (Feb. 1975) pp. 41-53 illus., tab.

489 Collectors' Research, Montreal. Dating Modern Tibetan Coins. *JIntNum* Vol. 8 No. 2 (1974) pp. 38-39.

490 CRISOLOGO, MENA. Countermarked Coins in the Philippines. *Barrilla* Vol. 1 No. 2 (Oct. 1974) pp. 3-15 illus.

491 CRUSON, DANIEL. The Wu Coinage of the San Fan Rebellion: 1674-1681. *T'ung Pao* Vol. 1 No. 1 (Jan. 1975) pp. 14-33 illus.

Coinages of the Ch'ing dynasty rebel, Wu San-kuei and his grandson, Wu Shih-fan, are discussed.
(Rose Chan Houston)

492 HANAWA, SHIRO. *Junji Senpu* [A catalogue of Shun Chih T'ung Pao coins]. Tokyo, Tokyo Shinchosen Club 1975. 135 pp. illus.

Junji Tsuho or Shun Chih T'ung Pao coins of the Ch'ing dynasty are classified, with illustrations of 577 coins. Ch'ing dynasty coins issued before the Shun Chih era are also treated.
(Hitoshi Kozono)

493 HANAWA, SHIRO. *Yosei Senpu* [A catalogue of Yung Cheng T'ung Pao coins]. Tokyo, Tokyo Shinchosen Club 1974. 101 pp. illus.

Yosei Tsuho or Yung Cheng T'ung Pao coins of the Ch'ing dynasty are classified, with illustrations of 481 coins.
(Hitoshi Kozono)

494 HARPER, HOWARD F. Ancient Coins Survive in Thailand. *WCoins* Vol. 12 No. 2 (Feb. 1975) pp. 142-143, 146-147, 150 illus., map.

Hog, bullet, sycee, bar, Tok and fish monies are discussed.

495 HAYTER, BRIAN N. A Chinese Glass "Coin" Type. *NCirc* Vol. 82 No. 10 (Oct. 1974) p. 388 illus.

The article at *NL* 84-364 is supplemented. Details of the provenance, color, weight, and diameter are given, with suggestions for the correct translation of the Taoist amuletic inscription. (Author)

496 KAUFMAN, PETER H. The Coinage of Singapore. *YN* Vol. 4 No. 3 (Winter 1975) pp. 20-24.

Modern issues, mint statistics, and details of coin designs, including commemorative issues, are discussed. (David L. Ganz)

497 LEGARDA, ANGELITA G. de. Tibetan Voyage. *Barrilla* Vol. 1 No. 2 (Oct. 1974) pp. 46-51 illus.

Tibetan coinage is discussed.

498 LEGARDA, ANGELITA G. de. An Unsolved Mystery in Philippine Numismatics: The Barilla. *Barilla* Vol. 1 No. 1 (July 1974) pp. 6-13 illus.

A history of the copper coins known as barillas is presented.

499 LEGARDA, BENITO J., Jr. The Half-Forgotten Prince. Melecio Figueroa, Filipino Engraver. *Barrilla* Vol. 1 No. 2 (Oct. 1974) pp. 16-23 illus.

A biography of Figueroa is presented and the medals and coins he designed are discussed.

500 MANDEL, EDGAR J. T'ien Ch'i Coin Varieties. Value \$250.00 or \$.50. *T'ung Pao* Vol. 1 No. 1 (Jan. 1975) pp. 10-11 illus.

Ways of distinguishing the T'ien Ch'i copper cash of the 14th century from those of the 17th century are discussed. (Rose Chan Houston)

501 MUKHERJEE, BRATINDRA NATH. Central Asian Coins Bearing Chinese and Kharoshthi Inscriptions. *JNSI* Vol. 35 (1973) pp. 101-105 illus.

Coins bearing Kharoshthi and Chinese inscriptions discovered in Central Asia are brought together. The legends are deciphered and it is suggested, on the basis of these coins, that a family of Parthian rulers from India flourished in or near Khotan or at least somewhere in Chinese Turkestan, from ca. the second half of the 1st century B.C. to ca. the third quarter of the 1st century A.D.

(P. L. Gupta)

502 MUNDO, ANTONIO M. del. Gems of Philippine Numismatics. *Barrilla* Vol. 2 No. 1 (Jan. 1975) pp. 19–23 illus.

503 Nippon Kahei Akinai Dōshin-kyōryoku Kumi-ai [Association of numismatic dealers, Japan]. *Nippon Kahei Katarogu* [Catalogue of Japanese coins]. Tokyo 1974. 133 pp. illus.

504 QUIRINO, CARLOS. Coins and Paper Money of the First Philippine Republic. *Barrilla* Vol. 2 No. 1 (Jan. 1975) pp. 3–7 illus.

505 RHODES, N. G. An Unpublished Sino-Tibetan Date. *NI* Vol. 9 No. 4 (Apr. 1975) p. 101 illus.

Two coins struck at Lhasa in the 61st year of the reign of the emperor Ch'ien Lung (1796) are discussed.

506 SHIZUOKA, IZUMIKAI and SEISHIN, KOSENKAI. *Kobu Tsuho Zufu* [Hung Wu T'ung Pao coins]. Tokyo, Anasendo 1975. 117 pp. illus.

Kobu Tsuho or Hung Wu T'ung Pao coins of the Ming dynasty and the coins with the same inscription minted in Annam and Japan are classified, with illustrations of 621 issues. (Hitoshi Kozono)

507 SMITH, BRUCE. Dating the Changchow Dollars. *NI* Vol. 7 No. 5 (May 1973) pp. 115–119.

The article abstracted in *NL* 90-354 is reprinted.

508 WHITE, R. B. Varieties of the Fengtien Ten Chien Purple Copper Piece. *T'ung Pao* Vol. 1 No. 1 (Jan. 1975) pp. 12–13 illus.

Six known varieties of the machine-struck ten-cash copper coins of the Kuang-hsü era are discussed. (Rose Chan Houston)

509 WRIGHT, RICHARD N. J. *China—the Peiyang Arsenal Mint* (Occasional Paper No. 7). Reading, England, Oriental Numismatic Society n.d. 6 pp. mimeographed.

510 WRIGHT, RICHARD N. J. Some Further Information on the Origins of the Milled Coinage of Imperial China. *NC* Ser. 7 Vol. 14 (1974) pp. 158–173 illus.

The supply of mint machinery, dies, and specimen coins to imperial China by Heaton's firm, attested from the firm's records and retained coin specimens, and backed where possible by cross references from published works, is discussed. Of interest are the illustrations of the Kiangnan cash of 1896, the Shensi and Chekiang coin sets, the apparently unknown Hunan dollar and half dollar, and the extracts from the firm's *Coin Book* containing details of the Chinese coins

produced which include references to a "Tientsin" dollar and copper coin set, and silver and copper coins from Hupeh province. (Author)

For additional references to Far Eastern numismatics, see the following abstracts:

General, Nos. 45, 50

Near and Middle East, No. 380

Primitive Money, Nos. 865, 867

Paper Money, Nos. 901, 909, 910, 915, 918, 920, 921

Tokens and Jetons, Nos. 965, 983.

AFRICA MEDIAEVAL AND MODERN

511 BUTTREY, THEODORE V., Jr. "Axumite Addenda. *Rassegna di Studi Etiopici* Vol. 25 (Rome 1971-1972) pp. 44-52 illus.

Five hitherto unpublished or ill-published gold coins of Axum provide two new kings and a new "gentilicum nomen," as well as a correction of the chronology of Arturo Anzani in *Numismatic axumita* (Rome 1926), suggesting that the Axumite aurei might not be spread so regularly over such a long period as he believed. (Author)

512 EADS, ORA W., Jr. *St. Thomas and Prince Islands. Numismatic Analysis of a Developing Political System.* Nashville, Tenn., Practical Behavioral Studies Institute 1974. 71 pp. illus.

The geography, history, religion, demography and political system of these islands off the west coast of Africa and their numismatic history and development are studied. The original laws authorizing modern coinage are reproduced.

513 KAUFMAN, PETER H. Coinage of Katanga. *YN* Vol. 4 No. 3 (Winter 1975) pp. 30-31.

The origins of the coinage of what is now Zaïre are discussed. (David L. Ganz)

514 RUPAREL, JAYANT J. The Emergency Coinage of German East Africa. Part I: The Tabora Sovereign. *NI* Vol. 8 No. 10 (Oct. 1974) pp. 297-300 illus.

The 1915 gold 15-rupee coin struck at Tabora and its modified restrike are described. (Charles K. Panish)

For additional references to African numismatics, see the following abstracts:

General, No. 45

Primitive Money, No. 870

Paper Money, Nos. 913, 925, 927.

EUROPE—MEDIAEVAL AND MODERN
GREAT BRITAIN AND IRELAND

515 ARMSTRONG, PETER. Grimsby Lane Excavations 1972. *Kingston upon Hull Museums Bulletin* No. 10 (Hull, July 1973) p. 39.

The five coins found were an illegible half of a silver penny, another half of a long cross silver penny, a 1676 half guinea of Charles II, a 16th-century groat of uncertain reign, and a 1675 farthing of Charles II. (J. M. Trafford)

516 BELAUBRE, JEAN. Guillaume III et Marie—Une demi-couronne de 1689. *CFM* No. 46 (1975) pp. 117–119 illus.

517 BLUNT, C. E. The Origins of the Stafford Mint. *Otium et Negotium. Studies in Onomatology and Library Science Presented to Olof von Feilitzen.* Edited by Folke Sandgren (*Acta Bibliothecae Regiae Stockholmiensis* 16) (Stockholm 1973) pp. 13–22.

518 BROWN, I. D. Decline and Innovation. A History of the Coinage of Britain During the Reign of King George III. *SCMB* No. 670 (June 1974) pp. 183–191; No. 672 (Aug. 1974) pp. 246–249.

The public and private coinages issued in England between 1760 and 1820 provide a convenient medium for tracing the rise of the industrial revolution and the difficulties encountered by governments of George III in adjusting to it. (Author)

519 CRUMP, C. G. and HUGHES, A. The English Currency Under Edward I. *NI* Vol. 8 No. 10 (Oct. 1974) pp. 283–296.

The article is reprinted from the *Economic Journal* of 1895. (Granvyl G. Hulse, Jr.)

520 DOLLEY, MICHAEL. The Anglo-Saxon Pennies from the “Upper Souterrain” at Knowth. *BNJ* Vol. 38 (1970) pp. 16–21 illus.

Two silver pennies which must have been lost ca. A.D. 950 were found corroded together. One coin is of Aethelstan (924–929, Winchester) and the other of Eadred (946–955, possibly Chester). The conclusion is that the remodelling of the Knowth tomb as a fortified mound happened more than 200 years before the Anglo-Norman conquest of Meath. There is considerable coin evidence for Viking activity in the area. (British Archaeological Abstracts)

521 GASPAR, PETER P. Medieval Matrices. A Query. *NCirc* Vol. 82 No. 9 (Sept. 1974) p. 330.

The incuse pellet on certain pennies of Edward II is regarded as the result of a flaw on a neck punch. It is evidence for the long lifetime of a single punch. The use of matrices for the raising of punches in the Plantagenet period is questioned.

The early use of matrices could be established by the discovery of coins from dies carrying punch marks which resemble each other in one characteristic but not in another.
(Author)

522 GOLDMAN, PAUL H. J. Eloye Mestrelle and the Introduction of the Mill and Screw Press into English Coining ca. 1561-75. *NCirc* Vol. 82 No. 11 (Nov. 1974) pp. 422-427 illus.

The life and work of Mestrelle in England (from evidence in contemporary documents), his important contributions to English history, mechanics and art, and his ability as an artist are treated.
(Author)

523 HUGHES, A., CRUMP, C. G. and JOHNSON, C. The Debasement of the Coinage under Edward III. *NI* Vol. 9 No. 1 (Jan. 1975) pp. 7-16.

The article is reprinted from the *Economic Journal* of 1897.
(Granvyl G. Hulse, Jr.)

524 JONSSON, KENNETH. Ethelred II First Hand Pennies with Left-Facing Bust in Swedish Public Collections. *NCirc* Vol. 82 No. 3 (March 1974) pp. 100-101.

Of the eleven coins listed, four are hitherto unpublished, and one of these is from newly-recorded dies.
(Author)

525 KENT, J. P. C. Ireland's Only Gold Coinage. *Bulletin of the British Museum Society* No. 12 (London, Feb. 1973) p. 19.

Details of a "double pistole" recently acquired by the British Museum are given. Ten examples of the "single pistole" are known. Three or more are believed to have come from a find in 1846 near Dublin and five, together with a hundred coins, were found between 1946 and 1948 at Derryville. The British Museum's "double pistole" specimen comes from the Bridgewater House collection.
(J. M. Trafford)

526 LESSEN, MARVIN. Another Lichfield (?) Penny. *NCirc* Vol. 82 No. 5 (May 1974) p. 191 illus.

A die duplicate of a previously unique Richard I penny disproves the theory that the penny is a tooled forgery of a genuine coin from some common mint.
(Author)

527 London Post. The National Coinage of Great Britain. *NI* Vol. 9 No. 3 (March 1975) pp. 73-75.

The activities of the royal mint are reported in a reprint from the *London Post* of October 7, 1856.
(Granvyl G. Hulse, Jr.)

528 MAYHEW, NICHOLAS J. A Canterbury-Durham Die Link. *NCirc* Vol. 82 No. 10 (Oct. 1974) p. 389 illus.

Unusual die-linking patterns between London, Durham, and Canterbury coins of the type usually described as pence of Edward I (E. and J. S. Fox, *Numismatic History of the Reigns of Edward I, II and III*, *BNJ* Vols. 6–10, type Xb), suggest that this particular variety of coin may not be an official issue at all. (Author)

529 MAYS, JAMES. Edward VI and his Remarkable Shillings. *CM* Vol. 11 No. 8 (Aug. 1974) pp. 12–14 illus.

Some of the lore surrounding the shillings of Edward VI compiled includes a quotation from Hugh Latimer, couplets by John Heywood, and extracts from a poem about the shilling by London's "water poet," John Taylor. References are made to the royal progress of Edward VI in 1552 and to the legends on some of his shillings. A reading list and table of the shillings are appended. (Author)

530 METCALF, D. M. Monetary Expansion and Recession: Interpreting the Distribution-Patterns of Seventh- and Eighth-Century Coins. *Coins and the Archaeologist* (*British Archaeological Reports* Vol. 4). Edited by John Casey and Richard Reece (Oxford 1974) pp. 206–223.

Anglo-Saxon thrymsas, sceattas, and the pennies of Offa and his contemporaries, and the earliest coinage of Northumbria are discussed from the point of view of their evidence for monetary history. It is suggested that until 800 there were sharp periodic fluctuations in the geographical extent of the circulation of coinage. A bibliography on English coins of the 7th and 8th centuries is given and the view that coinage was widely used as money, even as early as the 7th century, is defended. (Author)

531 MIKOŁAJCZYK, ANDRZEJ. Mennictwo szkockie [Scottish coinage]. *BN* No. 7 (1973) pp. 121–125 illus. English summary.

Scottish coinage from David I to James VI is reviewed; a vocabulary of the coins is presented. (Marta Męclewska)

532 MIKOŁAJCZYK, ANDRZEJ. Scottish Copper Coins of the Seventeenth Century Found in Poland and in the Neighbouring Soviet Republics. *NC* Ser. 7 Vol. 14 (1974) pp. 148–157.

Many finds of Scottish copper turners of Charles I, which appeared on the Polish money market in the mid-17th century, are recorded in the territory of Poland, the Ukraine, Belorussia, Lithuania and Latvia. The turners were the first copper coins introduced into circulation just before the monetary reform of 1659 in Poland. The turners must have reached Poland with groups of Scottish emigrants who arrived there in the 17th century. (Author)

533 MIKOŁAJCZYK, ANDRZEJ. W sprawie szkockich turnerów w

XVII-wiecznych znaleziskach z terenu Polski [On Scottish turners in Polish hoards of the 17th century]. *BN* No. 10 (1973) pp. 186–192 illus.

The existence of Scottish turners struck in 1632–1633 in 15 hoards from the second half of the 17th century in Poland is connected with the Scottish religious emigration.
(*Marta Męclewska*)

534 NORTH, J. J. An Unpublished Halfpenny of the Berwick-on-Tweed Mint. *NCirc* Vol. 83 No. 2 (Feb. 1975) pp. 56–57 illus.

Reasons for the attribution of an Edward I halfpenny of Berwick mint to Class 1a, for which this denomination was not previously known, are presented.
(*Author*)

535 SCHEERS, SIMONE. Un "longcross penny" de Henri III d'Angleterre trouvé à Louvain. *CENB* Vol. 11 No. 4 (Oct.–Dec. 1974) p. 114 illus.

A long cross penny struck for Henry III at London by Nicholas de Sancto Albano (1248–1255) was found at Louvain.
(*Author*)

536 SMART, VERONICA. Cnut's York Moneyers. *Otium et Negotium. Studies in Onomatology and Library Science Presented to Olof von Feilitzen*. Edited by Folke Sandgren (*Acta Bibliothecae Regiae Stockholmiensis* 16) (Stockholm 1973) pp. 221–231.

537 STEWART, IAN HALLEY. Problems of the Early Coinage of Henry VII. *NC Ser.* 7 Vol. 14 (1974) pp. 125–147.

Evidence of hoards and mint accounts suggests that the accepted chronology of the early coinage of Henry VII needs revision; some of the detailed consequences are considered. An appendix by M. M. Archibald and J. P. C. Kent lists the contents of the 1964 Hartford (Hunts.) hoard buried early in the 16th century.
(*Author*)

538 STEWART, IAN HALLEY. A Twelfth-Century Scottish Sterling from Annandale. *TransDumfriesshireGalloway NaturHistSoc Ser.* 3 Vol. 49 (1972) pp. 116–117.

A Scottish sterling of the cross fleury type introduced by David I is described; hoard evidence for dating the series is discussed.
(*Author*)

539 *Sylloge of Coins of the British Isles. 20. R. P. Mack Collection. Ancient British, Anglo-Saxon and Norman Coins.* By R. P. Mack. London, Published for the British Academy by Oxford University Press 1973. 124 pp. 56 pls.

540 TROWBRIDGE, RICHARD J. Henry VIII. *JIntNum* Vol. 8 No. 4 (1974) pp. 74–79 illus.

541 WHITTON, C. A. and SEABY, HERBERT A. Mintmarks of Merrie Olde England. *JIntNum* Vol. 8 No. 2 (1974) pp. 26–29 illus.

542 WILSON, DAVID M. *The Viking Age in the Isle of Man. The Archaeological Evidence*. Odense, Odense University 1974. 48 pp.

Eleven Manx coin hoards from the period ca. 958–1075 are commented on (pp. 36–40, 46).
(Jørgen Steen Jensen)

For additional references to the numismatics of Great Britain and Ireland, see the following abstracts:

General, Nos. 47, 54

India, Nos. 458, 488

Western and Central Europe, Nos. 548, 571, 596, 626, 629, 641

Eastern Europe and the Balkans, No. 706

Medals and Decorations, Nos. 796, 797, 802, 806, 808, 837, 841, 850, 851, 853, 862

Paper Money, Nos. 917, 935, 942

Tokens and Jetons, Nos. 945, 946, 950, 964, 969, 970, 971, 972, 981

Mint Reports, No. 989

WESTERN AND CENTRAL EUROPE

543 AMMERMAN, FRANK E. The German Notgeld—A Lesson in Numismatics. *JIntNum* Vol. 8 No. 2 (1974) pp. 34–35, 43.

544 ARNOLD, PAUL. G und ST auf den Münzen von Sachsen-Coburg-Gotha, ein Beitrag zur Geschichte der Münzstätte Saalfeld. *JbKunstsammlDresden* (1970–1971) pp. 187–190 illus.

Saxe-Coburg and Gotha minted in Saalfeld from 1826 to 1828. The marks G and ST are those of officials named Graupner and Strebel. Saalfeld was geographically situated in Saxe-Meiningen, but the mint issued coins of Saxe-Coburg and Gotha.
(Author)

545 BARTOLOTTI, FRANCO. Le medaglie de Tommaso Mercandetti. *Medaglia* Vol. 1 No. 2 (Dec. 1971) pp. 18–37 illus.; Vol. 2 No. 3 (June 1972) pp. 25–41 illus.

The coins and medals of the engraver Mercandetti are discussed.

(Sara Sorda)

546 BELAUBRE, JEAN. Abrégé de l'histoire monétaire de la ville impériale de Nuremberg en Franconie (1602–1806). *CFM* Vos. 43–44 (1974) pp. 106–117 illus.

547 BELAUBRE, JEAN. Le denier de Louis le Pieux à la légende chrétienne. *CFM* No. 46 (1975) pp. 194–197 illus.

The state of knowledge about the coinage of Louis the Pious is discussed.
(*Author*)

548 BENDIXEN, KIRSTEN. The First Merovingian Coin-Treasure from Denmark. *Mediaeval Scandinavia* Vol. 7 (Odense 1974) pp. 85–101 illus.

See *NL* 90-387.

549 BENDIXEN, KIRSTEN. Sølvskatten fra Balle og Christian IV's møntpolitik [The silver treasure from Balle and the monetary policy of Christian IV]. *Årbøger for nordisk Oldkyndighed og Historie* (Copenhagen 1973, publ. 1975) pp. 131–181 illus.

Denmark's largest 17th-century treasure buried during the war against Sweden contained, in addition to table silver and pieces of jewelry, 12,121 coins, most of which are Danish; there are 395 foreign talers. The coins are catalogued and used to illustrate a discussion of the monetary policy of Christian IV of Denmark. (For the horseman pennies in the hoard see *NL* 85-372. For weight analysis of the two-skilling pieces see *NL* 85-373).
(*Author*)

550 BENEUT, GUY. Un blanc a K. delphinal de Charles V (ou de Charles VI)? *BSFN* Vol. 30 No. 1 (Jan. 1975) p. 706.

On this issue the lower lily in the right bordure is replaced by a dolphin.
(*Albert Bronfenbrener*)

551 BERNAREGGI, ERNESTO. Notizie sulla produzione della zecca di Milano nel periodo sforzesco in documenti d'archivio. *AIIN* Vols. 18–19 (1971–1972, publ. 1974) pp. 265–279.

Documents giving the denominations struck in the various years, their quantity, the names of engravers and the mint officials are edited. Monetary production was limited under Francesco Sforza, but increased greatly under Galeazzo Maria, only to decline slowly after him.
(*Sara Sorda*)

552 BERNAREGGI, ERNESTO. Notizie sulla zecca di Bellinzona in documenti milanesi dell'inizio del XVI secolo. *QTicNumAntClas* (1972, publ. 1973) pp. 181–191.

Five edicts dated between 1509 and 1514 concerning the activity of the mint at Bellinzona are discussed. With the first, Louis XII permitted the city to strike gold escudos with sun (a prescription which, from the coins, does not seem to have been obeyed). With the others Maximilian Sforza allowed Bellinzona coinage to circulate in the Milanese region at parity with local issues.
(*Sara Sorda*)

553 BREKKE, B. F., ed. *Myntkatalogsamling af norske mynter* [Collection of catalogues of Norwegian coins]. Oslo, T. Sørensen 1974. 109 pp. illus.

Three catalogues of Copenhagen auctions in 1847–1934 are reprinted.

(Jørgen Steen Jensen)

554 BREKKE, B. F. Norway's Medieval Coinage. *JIntNum* Vol. 8 No. 3 (1974) pp. 50–54 illus.

555 BRUNEL, JULIEN. Les monnaies de Melle-en-Poitou. *CFM* Nos. 43–44 (1974) pp. 76–83, 99 illus.

556 CALVET-BENETTI, ROGER. Scudi et soldi du roi Théodore. *Archéonumis* No. 6 (June 1973) pp. 36–41; No. 7 (Sept. 1973) pp. 25–31 illus; No. 8 (Dec. 1973) pp. 38–42 illus.

The coinage of Theodore of Neuhoff, king of Corsica, is studied.

(Albert Bronfenbrener)

557 CHIESA, FRANCO. Nuove considerazioni sul “testone” anonimo dalla leggenda “In libertate sumus” della zecca di Bellinzona. *QTic NumAntClas* (1973) pp. 195–203 illus.

Various documents confirm the attribution to Bellinzona of the money in question, a “bianco” struck probably in June 1529.

(Sara Sorda)

558 CHIESA, FRANCO. L'unica moneta datata della zecca di Bellinzona—1506. *QTicNumAntClas* (1972, publ. 1973) pp. 175–180 illus.

The two known silver nominals with St. Martin and large snake in exergue on the reverse are probably the first issues of Bernardino Moronini.

(Sara Sorda)

559 COLLE, J. R. Un trésor monétaire à Plassay. *Archéologia* No. 54 (Dijon, Jan. 1973) pp. 72–73 illus.

Of a pot hoard of 900 doubles tournois the majority were coins of Louis XIII. The rest were issues of Gaston of Orléans, Frederick Henry of Orange, Frederick of La Tour d'Auvergne, Sully, Urban VII, Charles of Mantua and Marie of Dombes and Conti.

(Albert Bronfenbrener)

560 COQUILLARD, J. Douze siècles de monnayage par un atelier hors pair: Troyes. *NumChange* No. 17 (March 1974) pp. 20–23.

561 DAVENPORT, JOHN S. *European Crowns 1600–1700*. Galesburg, Ill., The Author 1974. 634 pp. illus.

562 DECOR, DENIS. Trouvaille en Champagne. *Archéonumis* No. 9 (March 1974) pp. 40–41 illus.; *CahN* No. 40 (June 1974) pp. 45–46.

A hoard found thirty years ago contained 19 silver issues from Charles IX to Henry III (1565–1589).
(*Albert Bronfenbrener*)

563 DELPECH, HENRY. Un denier inconnu (XIII^{ème} siècle) trouvé à St-Amand-Montrond. *CahArchHistBerry* No. 39 (Dec. 1974) pp. 10–11.

The coin can be attributed to Renaud III, lord of Charenton-du-Cher (1194–1244).
(*Albert Bronfenbrener*)

564 DESPRIET, P. He oudheidkundig bodemonderzoek in het arrondissement Kortrijk in 1973 [The archaeological inventions in the district of Courtrai in 1973]. *Leiegouw* Vol. 16 Nos. 3–4 (1974) pp. 327–338.

At five places at and near Courtrai were found two bronzes of Antoninus Pius and ten issues of the Low Countries dating from the 15th to the 18th centuries.
(*Simone Scheers*)

565 DEWULF, M. Het ijken van gewichten en het doorknippen van valse munten [The gauge of weights and the cutting of forged coins]. *AOKW* Vol. 77 Nos. 1–2 (1974) pp. 137–138 illus.

The stamping and verifying of weights and the demonetization of forged coins after the Latin Union of 1865 at Paris are described.
(*Simone Scheers*)

566 DHÉNIN, MICHEL. L'“Agnus Dei,” thème monétaire. *Le bestiaire des monnaies, des sceaux et des médailles. Exposition. Hôtel de la Monnaie, juin–septembre 1974* (Paris 1974) pp. 163–177.

The theme from the gospel of John was used by 22 European workshops between 1009 and 1764.
(*Albert Bronfenbrener*)

567 DHÉNIN, MICHEL and LECLERCQ, P. Le double tournois de Charles V (L. 374). *BSFN* Vol. 29 No. 8 (Oct. 1974) pp. 648–650 illus.

The hitherto unknown piece is of the type of double of John the Good classed by J. Lafaurie, *Les monnaies des rois de France. Hughes Capet—Louis XII* as no. 335.
(*Albert Bronfenbrener*)

568 DHÉNIN, MICHEL. Florin et double-florin de Bretagne. *RN* Ser. 6 Vol. 15 (1973) pp. 190–215 illus.

The florins, traditionally attributed to John IV and John V, were struck only by the latter, and at three locations, Nantes, Rennes and Vannes. The double florin is an imitation of the *double d'or* of the dauphin and allows the first gold coinage of the Dukes of Brittany to be dated 1420–1424. The historical and economic context of the monetary policy of John V are studied.
(*Author*)

569 DHÉNIN, MICHEL. Piéfort de l'agnelet de Jean-le-Bon. *BSFN* Vol. 30 No. 1 (Jan. 1975) pp. 706–709 illus.

A coin hitherto attributed to Charles V must have been struck by his successor. (Albert Bronfenbrener)

570 DHÉNIN, MICHEL. "Piéfort" inédit d'un double tournois de Jean-le-Bon; chronologie des doubles tournois de la fin du régime. *BSFN* Vol. 29 No. 8 (Oct. 1974) pp. 650–652 illus.

571 DHÉNIN, MICHEL. Le trésor de Saint-Jean-du-Doigt (Finistère-Nord). *Annales de Bretagne* Vol. 80 (Rennes 1973) pp. 259–274 illus.

A hoard discovered in 1972 contained 271 French coins, of Louis XIII and Louis XIV, struck between 1642 and 1677, and a shilling of Charles II struck in 1668. (Albert Bronfenbrener)

572 DHÉNIN, MICHEL. Le trésor de Saint-Martin-le-Gaillard (Seine-Maritime). *BSFN* Vol. 29 No. 9 (Nov. 1974) p. 677.

A hoard of 25 guenars and florettes of Charles VI and a florette of Henry V was discovered in 1974. (Albert Bronfenbrener)

573 DICKERSON, RICHARD E. Military Headgear on the Satirical Coins of Napoleon III. *Num* Vol. 87 No. 12 (Dec. 1974) pp. 2507–2526 illus.

574 DUCHESNE, P. Monnaies de nécessité frappées en Belgique durant la première guerre. *NumChange* Vol. 2 No. 21 (July–Aug. 1974) p. 5.

Issues at Ghent, Tuin, Ougrée and Flemalle Grande are catalogued. (Albert Bronfenbrener)

575 DUMAS, FRANÇOISE and TEMPLE, A. De quelques monnaies carolingiennes d'Uzès, inédites. *BSFN* Vol. 29 No. 6 (June 1974) pp. 576–578 illus.

The Cabinet of the Archaeological Society at Montpellier contains four hitherto unknown pieces of Uzès, all with a caroline monogram surrounded by the legend VIE CIA CIVIS on one side and on the other, a cross. The titles are CARLUX REX, one example, and LVDOVVICVS. (Albert Bronfenbrener)

576 DUMAS, FRANÇOISE. Le dragon autour de quelques pièces royales françaises. *Le bestiaire des monnaies, des sceaux et des médailles. Exposition. Hôtel de la Monnaie, juin-septembre 1974* (Paris 1974) pp. 151–158 illus.

The dragon appears on many coins; French examples include the gold angel of Philip VI, the florin Georges of Philip VI and the angelot of Louis XI.

(*Albert Bronfenbrener*)

577 DUPLESSY, JEAN. Chronologie et circulation des gros au lion flamands (1337–1365). *CENB* Vol. 11 No. 4 (Oct.–Dec. 1974) pp. 97–105 illus.

The chronology of the Flemish lion groat, struck under Louis I and II between 1337 and 1365, is studied in the light of the evidence of coin finds. The circulation of the groat was abundant in Germany and France and is affirmed by hoards, local imitations and written sources.

(*Simone Scheers*)

578 DUPLESSY, JEAN. Les véritables gros “compagnons.” *BSFN* Vol. 29 No. 9 (Nov. 1974) pp. 675–677.

The description “compagnon” attributed to the groat of 1360 of John the Good should rather be applied to the groat of Flanders (lion groat) of 1337.

(*Albert Bronfenbrener*)

579 FONTAINE, EDMOND; DHÉNIN, ROBERT and MICHEL and FLEURY, P. Une numismatique féodale: celle des Dombes. *NumChange* Vol. 2 No. 25 (Dec. 1974) pp. 9, 13 illus.

The coins struck in the principality from John II (1459–1488) to 1693 are described.

(*Albert Bronfenbrener*)

580 GALLINE, ERNEST. La monnaie en France au XVIème siècle. *NumChange* Vol. 2 No. 25 (Dec. 1974) pp. 6–8.

A jotting book of a Norman lord notes the names of the different coins in circulation in the province between 1553 and 1562 and their value.

(*Albert Bronfenbrener*)

581 GANNE, PHILIPPE. Monnaies provençales du XIIème au XVème siècle. *NumChange* Vol. 2 No. 22 (Sept. 1974) pp. 8–9.

A history and description of the coins is presented.

(*Albert Bronfenbrener*)

582 GEIGER, HANS-ULRICH. *Schweizerische Münzen des Mittelalters aus dem Schweizerischen Landesmuseum* No. 33. Bern, P. Haupt 1973. 16 pp. 16 pls.

A group of 61 coins of the 10th—early 15th centuries from the collection of the Swiss National Museum at Zürich is described.

(*Hansjörg Bloesch*)

583 GENARD, G. Les monnaies des États-Belgiques-Unis. *NumChange* Vol. 2 No. 22 (Sept. 1974) p. 13.

584 GENDRE, P. and DHÉNIN, MICHEL. Denier inédit de Lothaire (954–986) frappé à Laon. *BSFN* Vol. 29 No. 5 (May 1974) pp. 557–561 illus.

The coin has obv.: *LOTHARIVS RE+* and symmetrical floral motif; rev.: *L^VDVNI CL^* and cross pattée. (Albert Bronfenbrener)

585 GHYSSENS, JOSEPH. Monnaie de compte et monnaies réelles de Jean I et Jean II de Brabant. *CENB* Vol. 12 No. 1 (Jan.–March 1975) pp. 8–14.

The relative values of the French royal groat and of the groat of Brabant struck from 1300 on, on the one hand, and of the penny of Brabant on the other, are studied and presented in a table for the years 1277 to 1318. (Paul Naster)

586 GIRARD, RAYMOND. La trouvaille de Ribes (Ardèche). *RN* Ser. 6 Vol. 15 (1973) pp. 320–338 illus.

A small hoard discovered by chance in 1969 in the ground under a coach house dates from the period of the religious struggles of which the Peace of Montpellier signed by Louis XIII marked the official end. The 13 gold, 105 silver and 264 billon issues date from the reign of Charles VIII to 1620 and include 38 seigneurial and three foreign pieces. Of special interest are an écu d'or of Crémieu for Francis I countermarked with an unknown sign, the date 1576 on a double *sol paris* of Montpellier in the name of Charles IX, the cross on the quarter-écus of Montpellier for Henry IV and the half-francs of Philip William and Maurice of Nassau, princes of Orange. (Author)

587 GLÜCK, HARRY. *Årstalsförteckning över svenska mynt Gustav Vasa—Gustav VI Adolf 1521–1974* [Swedish coins 1521–1974. List of years]. 19th ed. Edited by Birger Wennberg and Hans Hirsch. Stockholm, Hirsch Mynthandel 1974. 292 pp. illus.

588 GRATL, RICHARD and GAMEL, HEINZ. “Burg Hasegg”—Bericht über Planungsarbeiten und Baufortschritt. *Haller Mb* Vol. 1 Nos. 12–13 (1974) pp. 26–30 illus.

The Tyrolean mint of Hall was located in the castle of Hasegg from 1567. A cultural center is planned in this location after renovation or reconstruction of the castle. (Bernhard Koch)

589 GRIERSON, PHILIP. La date des “baudekins” de Marguerite de Constantinople. *CENB* Vol. 12 No. 1 (Jan.–March 1975) pp. 7–8.

The “baudekins,” double-thirds of a groat coined by Margaret of Constantinople in Hainault, some of the first large coins of the Low Countries, have traditionally been dated from 1275, were recently dated between 1266 and 1272 (See *NL* 89-547) and are now dated from 1269. (Paul Naster)

590 GUERREAU, ALAIN. L'atelier monétaire royal de Mâcon (1239–1421). *Annales (Économies—Sociétés—Civilisations)* Vol. 29 No. 2 (Paris, March-Apr. 1974) pp. 369–381.

The working and production of the mint from its acquisition by Louis IX in 1239 from the county of Mâcon to its closing in 1413 are studied, though the mint continued to function for ten years under the Burgundian occupation.

(Albert Bronfenbrener)

591 GUILLAUMIN, JACQUELINE. L'irrésistible ascension du Louis. *Connaissance des Arts* No. 154 (Paris, Apr. 1973) pp. 96–101 illus.

Coins of the one-louis or 20-franc denomination struck between 1640 and 1914 are described.

(Albert Bronfenbrener)

592 HAAS, RUDOLF. *Die Prägungen der Mannheimer Münzstätten.* (Forschungen zur Geschichte Mannheims und der Pfalz Vol. 6). Mannheim/Vienna/Zürich, Bibliographisches Institut 1974. 193 pp. illus.

All known coins, including those for foreign countries, and medals struck by the three successive mints at Mannheim from 1390 to ca. 1826 are described. Pertinent documents and a biographical list of mint masters and die sinkers are presented. A conversion table explains the designations and values of coins in the currency of southern Germany during the 18th–19th centuries.

(Ulrich Schreier)

593 HALIN, HUBERT. Les types monétaires ayant circulé en Belgique. *NumChange* Vol. 2 No. 17 (March 1974) pp. 6–7; No. 18 (Apr. 1974) pp. 22–23.

594 HATZ, GERT. *Handel und Verkehr zwischen dem Deutschen Reich und Schweden in der späten Wikingerzeit. Die deutschen Münzen des 10. und 11. Jahrhunderts in Schweden.* Stockholm, Kungl. Vitterhets Historie och Antikvitets Akademien 1974. 676 pp. illus.

All the German coins of the Viking era found inside the borders of present-day Sweden are published. The focus is on the 375 hoards and finds available for research. Information is given in detail about the chronology and geography of the German coins in the hoards; other information about the hoards is summarized. Swedish hoards are compared to German ones and conclusions are drawn.

(Jørgen Steen Jensen)

595 HENNUY, G. Crespin (Nord): trésor monétaire du moyen-âge. *Archeologie* Pt. 1 (1973) p. 21.

Four coins from a small hoard of late 13th- and 14th-century copper issues dis-

covered in 1966 at Crespin have been recovered: one Flanders, two Liège and one Jean de Bunde. (Paul Naster)

596 HOC, MARCEL. *Histoire monétaire de Tournai*. Brussels, Société royale de numismatique de Belgique 1970. 220 pp. 49 pls.

The history of the coinage of Tournai is detailed and projected against the historical background of the town and country. The corpus of the coinage is assembled and discussed from Merovingian issues to the beginning of the 18th century. Most important are the French period, when Tournai was a royal mint from the time of Philip IV (of France) to Louis XII, and the Spanish period, from Philip II (of Spain) to Charles II. Also interesting is the intermediate time when coins were struck in the city for Henry VIII of England. (Paul Naster)

597 HOFFSTETTER, ALBERT. Les monnaies de nécessité allemandes Notgeld. *Archéonumis* No. 9 (March 1974) pp. 8–14 illus.; No. 10 (June 1974) pp. 38–46 illus.

Issues of the First World War, the years 1920–1922 and the inflation of 1923 are discussed. (Albert Bronfenbrener)

598 HOLZMAIR, EDUARD. Der Umfang der österreichischen Münzprägung in den Jahren 1659–1680. *NZ* Vol. 89 (1974) pp. 51–59.

New evidence on the importance of various Austrian mints during 1659–1680 is discussed. An appendix treats Viennese coinage for the years 1681–1697. (Bernhard Koch)

599 HYDER, WILLIAM D. and COLBERT, RAYMOND N. Austrian Anschluss Commemoratives, 1933–1939. *Num* Vol. 88 No. 2 (Feb. 1975) pp. 271–279 illus.

Swastika countermarks on coins, and tokens and medals are discussed.

600 INCERTI, VICO d'. Le monete italiane da Lire 2 e 1, centesimi 50 e 20 della serie imperiale. *RIN* Vol. 75 (1973, publ. 1974) pp. 243–250 illus.

Issued between 1936 and 1943, these denominations underwent important changes in dimension, alloy and number struck from time to time. The almost pure nickel of the first emission was sustained until 1939, when stainless steel with chrome and nickel began to be issued. The use of an iron-chrome alloy began in 1940. (Sara Sorda)

601 JAECKEL, PETER. Ein neuer österreichischer zwanziger. *MÖNG* Vol. 18 No. 8 (1974) p. 87 illus.

A 20-kreuzer piece of Francis I issued in 1831 at Vienna which recently came to light has a Hungarian type. (Bernhard Koch)

602 JORDAN, REINHOLD. How Initials were Assigned German Mints. *WCoins* Vol. 12 No. 2 (Feb. 1975) p. 168.

603 JUNGWIRTH, HELMUT. Neuprägung des Schützen-Doppelguldens 1873. *MÖNG* Vol. 18 No. 11 (1974) p. 112 illus.

Restrikes of the Austrian double gulden of 1873 commemorating the Vienna Shooting Festival have appeared. They differ from the original mainly in their milled edge and the reverse artist's signature. (Bernhard Koch)

604 JUSTIN, ANDRÉ. Les monnaies modernes de Monaco. *Num Change* Vol. 3 No. 27 (Feb. 1975) pp. 8–9 illus.

605 KEYMEULEN, ANDRÉ van. Deux variantes de l'écu philippe pour la Gueldre. *CENB* Vol. 11 No. 4 (Oct.–Dec. 1974) pp. 108–110.

Two hitherto unknown specimens of the écu philippe struck by Philip II (1555–1598) at Nijmegen are noted. (Simone Scheers)

606 KEYMEULEN, ANDRÉ van. Une monnaie tournaïenne inédite. *CENB* Vol. 12 No. 1 (Jan. 1975) pp. 14–15.

A gold sovereign of Philip IV struck at Tournai and dated 1658 is added to the coins documented by Marcel Hoc (see *NL* 94-596). (Paul Naster)

607 KLÜSSENDORF, NIKLOT. Einige Anmerkungen zur norddeutschen Münzgeschichte der Kipper- und Wipperzeit. *BNZ* Vol. 36 (1974) pp. 288–295 illus.

Jørgen Steen Jensen's book on Duke John the Younger of Sønderborg (see *NL* 88-456) is commented on with particular reference to the duke's small coinage and the background of North German monetary history during the great inflation of 1618–1621. The counterstamp PL, which was attributed to Plön by Jensen, was used in Plau or, less likely, in Penzlin, as is indicated by a bull head struck above the letters P and L. (Author)

608 KLÜSSENDORF, NIKLOT. *Studien zu Währung and Wirtschaft am Niederrhein vom Ausgang der Periode des regionalen Pfennigs bis zum Münzvertrag von 1357.* (Rheinisches Archiv Vol. 93). Bonn, Ludwig Röhrscheid 1974. 312 pp. 12 maps. 4 diagrs.

Coins and currency in the Lower Rhine area are discussed against the background of the regional economic situation of the 14th century. Attention is paid to the economic wealth of the cities and to the former royal prerogatives of customs, tolls, and the protection of merchants and travellers. The "period of regional pennies" ended ca. 1300. Many mints were opened by local rulers and a broad variety of coin types was issued. Coin conventions concluded between 1348 and 1357 are discussed. Archival sources indicate the areas in which certain coins

and currencies were used to fix amounts of money in documents. Particular attention is paid to the local units of reckoning, of which more than 60 are known from documents. Hoards of the period under discussion are examined as sources for the monetary situation. (Author)

609 KOCH, BERNHARD. Die Flüchtung des Wiener Hauptmünzamttes im Jahre 1866. *NZ* Vol. 89 (1974) pp. 61–63.

The long duration of the removal of the major Viennese mint to the fortress of Komorn in Hungary, begun after the city was menaced by the Prussian army in 1866, is discussed. (Author)

610 KOSOFF, ABRAHAM. Bits of Swashbuckling History—The Gold Doubloons. *JIntNum* Vol. 7 No. 4 (1973) pp. 73–81, 95 illus.

611 KRUG, GERHARD. *Die meissnisch-sächsischen Groschen 1338–1500* (Veröffentlichen des Landesmuseums für Vorgeschichte Dresden Bd. 13). Berlin, Deutscher Verlag der Wissenschaften 1974. 216 pp. 69 pls.

A handbook presents a general study of the political and monetary history of the margraves of Meissen and the landgraves of Thuringia. The relationship between gold and silver, the mint standard, coinage, mints and mint masters are discussed. The coinage of the groat began in 1338–1339, before which time bracteates, pennies, and Prague groats circulated. Types of Meissen-Saxon groats are described. (Paul Arnold)

612 LAFaurie, JEAN. Les animaux dans la numismatique mérovingienne. *Le bestiaire des monnaies, des sceaux et des médailles. Exposition. Hôtel de la Monnaie, juin-septembre 1974* (Paris 1974) pp. 137–150 illus.

613 LAFaurie, JEAN. Douzains au nom de Louis XIII émis par les huguenots. *BSFN* Vol. 29 No. 6 (June 1974) pp. 582–584 illus.

Douzains of poor alloy struck in the workshops of Montpellier, Marans, La Rochelle and Montauban are discussed. (Albert Bronfenbrener)

614 LAFOLIE, PAUL. Un pied fort inédit du mouton d'or de Jean le Bon. *CahN* Vol. 11 No. 42 (Dec. 1974) p. 88.

615 LAGERQVIST, LARS O. Lea Ahlborn. Skisser ill 1897 års jubileumsmünt [The sketches of Lea Ahlborn for the Swedish jubilee coin of 1897]. *NNUM* No. 10 (Dec. 1974) pp. 261–264 illus.

616 LATHOUMÉTIE, PIERRE-YVES. Les “calaisiennes” de Charles VII. *Archénumis* No. 12 (Dec. 1974) pp. 11–20 illus.

The issues struck on the occasion of the expulsion of the English from France, from 1451 to 1460, are discussed.
(Albert Bronfenbrener)

617 LATHOUMÉTIE, PIERRE-YVES. Le napoléon. *Archéonumis* No. 9 (March 1974) pp. 33–36 illus.

The gold coins struck by Napoleon I and Napoleon III are discussed.
(Albert Bronfenbrener)

618 LATHOUMÉTIE, PIERRE-YVES. Numismatique du roi Henri IV et piéfort du franc d'argent. *CFM* No. 45 (1974) pp. 184–191 illus.

619 LAVAGNE, FRANÇOIS. Catalogue des dénéraux espagnols. *Archéonumis* No. 12 (Dec. 1974) pp. 31–42 illus.

620 LAVAGNE, FRANÇOIS. Note sur deux poids de Montpellier. *BSFN* Vol. 29 No. 6 (June 1974) pp. 578–580.

Two lead weights of Montpellier of one-quarter and three livres, respectively, are discussed.
(Albert Bronfenbrener)

621 LAVAGNE, FRANÇOIS. Le pesage monétaire. *Archéonumis* No. 7 (Sept. 1973) pp. 14–22 illus.

Sets of cups used as weights are described.
(Albert Bronfenbrener)

622 LAVAGNE, FRANÇOIS. Poids d'Innocent XII pour le double doublon d'Italie. *CFM* No. 46 (1975) pp. 120–121.

623 LAVAGNE, FRANÇOIS. Poids d'un double louis "Mirliton." *CFM* Nos. 43–44 (1974) pp. 100–102 illus.

624 LEJEUNE, B. and VANDERPIJPEN, W. Découverte à Marcinelle de deniers du moyen âge. *CENB* Vol. 12 No. 1 (Jan.–March 1975) pp. 3–7 illus.

Eleven small 12th- and 13th-century pennies of Hainault, Tournai and Douai found at Marcinelle in 1973 are described.
(Paul Naster)

625 LIVERANI, GIUSEPPE. Gruzzoletto di monete d'oro medioevali a Faenza. *RIN* Vol. 75 (1973, publ. 1974) pp. 213–219 illus.

Twenty-six gold coins were found by chance next to a human skeleton; florins of Florence (3), Avignon (2) and Lorena (1), zecchini of Genoa (9), and florins of Milan, Bohemia, and France (1 each).
(Sara Sorda)

626 MALMER, BRITA S. King Canute's Coinage in the Northern

Countries. *The Dorothea Coke Memorial Lecture in Northern Studies Delivered 30 May 1972 at University College*. London 1974. 22 pp. illus.

627 MARKS, ALFRED. Ein Münzfund aus dem 12. Jahrhundert in Oberösterreich (Fund von Meitschenhof). *NZ* Vol. 89 (1974) pp. 25–40 illus.

The hoard is of major importance for the history of Austrian coinage of the 12th century. Its 179 coins are described. (Bernhard Koch)

628 MARTIN, COLIN. Monnaies inédites dans une ordonnance de Charles IX, de 1564. *BSFN* Vol. 29 No. 6 (June 1974) pp. 580–582 illus.

A petit blanc of Charles V struck at Dôle and a kreuzer of Bern dated 1543 are treated. (Albert Bronfenbrener)

629 METCALF, D. M. The Berbati Hoard, 1953: Deniers Tournois and Sterlings from the Frankish Morea. *NC Ser. 7* Vol. 14 (1974) pp. 119–124 illus.

A hoard, from Swedish excavations, of 11 tournois and two short cross pennies concealed probably in the early 1260's illustrates a phase in the currency of Frankish Greece before Achaean tournois were struck. The French coins in the hoard give further reason to doubt the dating of the variety with TVRONVS CIVIS to a time after 1266, and a Provençal coin of Charles I of Anjou in fresh condition helps to confirm classification and dating to 1262. The Berbati hoard is compared with the Corinth hoard and site finds, the Athenian Areopagus finds, the Pylia hoard, and the Methana hoard. (Author)

630 METCALF, D. M. Classification of the Denari Primitivi of Ancona in the Light of a Recent Hoard. *NCirc* Vol. 82 No. 10 (Oct. 1974) pp. 378–380 illus., map.

A 13th-century hoard of ca. 373 small silver coins of Ancona, together with one of Ravenna and one of Rimini, is the basis for an attempt to subdivide the Anconitan coins into four groups on the criteria of lettering and stops. The earliest mention of the coins of Ancona is in 1239, but there are documentary references to the issues of Rimini in 1229, and to those of Ravenna in 1186 and 1203. The Ancona mint may have been opened very early in the 13th or even late in the 12th century. (Author)

631 MILLS, CHARLES and PARKS, WILLIAM. Inflation—Now, and Then. *NI* Vol. 8 No. 11 (Nov. 1974) pp. 323–328 illus.

The rapid rate of inflation which occurred in Germany after World War I is discussed. (Granvyl G. Hulse, Jr.)

632 MOSER, HEINZ. Die Anfänge der Walzenprägung in Tirol. *Haller Mb* Vol. 1 Nos. 10–11 (1974) pp. 3–34 illus.

It is well known that Emperor Ferdinand I showed great interest in the newly-invented cylinder coinage. Trials with this technique started in 1564 at the Imperial mill in Innsbruck. A new mill was erected in 1567 at Mühlau, now a part of Innsbruck but then an independent village, which had better water power. In 1571 the new coining process was moved to Hall. (Bernhard Koch)

633 NORDIN, PER-OTTO. Le double daler de Jean III de Suède. *Le bestiaire des monnaies, des sceaux et des médailles. Exposition. Hôtel de la Monnaie, juin-septembre 1974* (Paris 1974) pp. 253–255 illus.

The coin struck at Stockholm ca. 1580, which weighs 58 gm., shows the coats of arms of 23 provinces, of which 15 contain an animal. (Albert Bronfenbrener)

634 PANVINI ROSATI, FRANCO. Le zecche minori toscane nel periodo comunale. *RIN* Vol. 75 (1973, publ. 1974) pp. 197–208 illus.

The high points in non-Florentine Tuscan coinage of the 12th–14th centuries are noted. It is demonstrated that the minor mints (Lucca, Pisa, Siena, Arezzo, Volterra) did not participate much in the contemporary rebirth of coinage in Italy. After the denier they struck the groat. They coined gold imitating Florentine models; Lucca did much of this. (Sara Sorda)

635 PARISOT, M. Trouvaille insolite à Saint-Memmie (Marne). *CahN* Vol. 11 No. 41 (Dec. 1974) pp. 70–74.

A hoard of 75 coins discovered during the clearing of a parcel of land consisted of Roman issues, French issues from John the Good to Napoleon I, diverse provincial pieces and an imitation of the double tournois of Charles VII after 1447 struck by Jean de Bunde, lord of Grand Bogel (1420–1456).

(Albert Bronfenbrener)

636 PERRAUD, RAYMOND. Une curieuse et rare pinatelle hybride avignonnaise du pape Grégoire XIII. *Annales du Groupe Numismatique du Comtat de Provence* (Avignon 1973) pp. 25–26.

637 PESCE, GIOVANNI. Falsificazione e contraffazione di “madonnine” genovesi (1745–1750). *QTicNumAntClas* (1973) pp. 225–231 illus.

At a time of economic crises and the contraction of activity at the mint, Genoa issued between 1745 and 1750 the first “madonnine” in a poor silver alloy. These were quickly counterfeited and imitated; a contemporary counterfeit and a half-madonnina dated 1669 are presented. (Sara Sorda)

638 PETIT, GÉRARD. Les essais monétaires de l'état français. *Num Change* No. 18 (Apr. 1974) pp. 8–10 illus.; No. 19 (May 1974) pp. 8–10 illus. *Archéonumis* No. 10 (June 1974) pp. 25–37 illus.

The 65 trial pieces, and their varieties, for issues struck between 1941 and 1944 are discussed. (Albert Bronfenbrener)

- 639** PETIT, HENRI. La pièce de 6 sols de 1779 à l'effigie de Louis XV. *Archénumis* No. 9 (March 1974) pp. 5–7 illus.

The posthumous issue was struck to pay Franco-Spanish occupation troops standing ready for an invasion of England which never took place.

(Albert Bronfenbrener)

- 640** PETIT, HENRI. Roi des français—roi des françois. *Archénumis* No. 10 (June 1974) pp. 1–2 illus.

The different orthography on the constitutional coins of Louis XVI is discussed.

(Albert Bronfenbrener)

- 641** PINIŃSKI, JERZY. Wczesnośredniowieczny skarb monet z Mosin, pow. Człuchów [Hoard of early mediaeval coins from Mosiny, Człuchów District]. *MatZachodnio-Pomorskie* Vol. 17 (1971, publ. 1973) pp. 135–165 illus., tabs. German summary.

The hoard of 129 whole and 154 regular fragments of coins contained mainly Saxon deniers, though there were also Islamic, Danish, English and Italian issues. It was buried ca. 1065–1090. The coins are described and their weights analyzed.

(Marta Męclewska)

- 642** RAUBER, INGEBORG. Die Münzen und Medaillen von Kardinal Fürstbischof von Gurk Franz Xaver von Salm-Reifferscheid. *MÖNG* Vol. 18 No. 7 (1974) pp. 77–86 illus.

Franz Xaver von Salm-Reifferscheid was prince-bishop of Gurk from 1783 to 1822 and issued coins during that period. Coins and medals of his by Ignaz Donner and Johann Baptist Harnisch are known. In 1799 he and several others undertook the first ascent of the Grossglockner, an event which he commemorated with a medal.

(Bernhard Koch)

- 643** RISELLI, CARLO. Di alcune varianti della monetazione della Repubblica Romana del 1798–1799. *RIN* Vol. 75 (1973, publ. 1974) pp. 229–232 illus.

Four variants not cited by Antonio Pagani in *Monete italiane* are discussed.

(Sara Sorda)

- 644** RØNNING, BJØRN R. *Den norske krone i hundre år* [The centenary of the Norwegian crown]. Oslo, Universitetets Myntkabinett 1975. 24 pp. illus.

- 645** RØNNING, BJØRN R. Nye norske minnemynter [New Norwegian memorial coins]. *NNUM* No. 4 (Apr. 1975) pp. 73–75 illus.

- 646** SARVAS, PEKKA. Pielaveden Heinämäen aarre [The hoard of Heinämäki, near Pielavesi]. *Numismaatikko* No. 1 (1975) pp. 3–12 illus.

A 17th-century silver hoard which included 112 Swedish and Central European coins is published.
(*Tuukka Talvio*)

647 SAVÈS, GEORGES. Deux doubles tournois de Jean le Bon. *BSFN* Vol. 30 No. 2 (Feb. 1975) pp. 725–726.

648 SAVÈS, GEORGES. Le trésor inédit de l'Abbaye de Nizors. *Revue de Comminges* Vol. 87 No. 4 (Tarbes 1974) pp. 351–358 illus.

Of the hoard of several thousand deniers morlans, also called centulles of Béarn, only ten pieces could be studied. The burial seems to date from the 13th century.
(*Albert Bronfenbrener*)

649 SCERNI, NERI. Monete e medaglie coniate alla zecca di Roma per i Borboni di Napoli nel periodo 1860–1862. *RIN* Vol. 75 (1973, publ. 1974) pp. 233–242.

Ten-tornesi pieces of Francis II of Bourbon were struck at the papal mint of Rome. Documents in the Archivio di Stato di Roma indicate that in 1861 some 899,100 pieces were struck from dies cut by Zaccagnini, to assist in the struggle to bring the Bourbons back to Naples. The documents also indicate that various medals were struck at this mint for Francis II during 1860–1862. (*Sara Sorda*)

650 SCHECHTER, DAVID. A Little "Why." *NI* Vol. 8 No. 10 (Oct. 1974) p. 302.

The appearance of the name of God in Hebrew on coins of certain European countries is discussed.
(*Granvyl G. Hulse, Jr.*)

651 SCHREURS, A. Muntvondst te Alken [A hoard found at Alken]. *Limburg* Vol. 53 No. 6 (1974) pp. 215–219.

A jar found at Alken contained 59 silver coins of the 16th century: 53 of the Low Countries, the remaining six of Germany, France and Geneva.
(*Simone Scheers*)

652 SINGER, GORDON ANDREAS. The Schinderlingwirtschaft: Monetary Problems in Medieval Austria 1457–1460. *NI* Vol. 8 No. 12 (Dec. 1974) pp. 351–354 illus.

653 SKAARE, KOLBJØRN. Olav den hellige utmyntning [The coinage of Saint Olaf]. "I forskningens lys," utv. ved Norges almentvitenskapelige forskningsråds 25 års jubileum 1974 (Oslo 1974) pp. 441–454 illus.

654 SOBIN, GEORGE, JR. *The Silver Crowns of France 1641–1973.* Teaneck, N.J., R. Margolis 1974. 259 pp. illus.

655 SUPERTI FURGA, GIULIO. Un inedito scudo d'oro veneziano. *RIN* Vol. 75 (1973, publ. 1974) pp. 223–227 illus.

The hitherto unknown issue of Girolamo Priuli (1559–1567) extends to his dogate the period of circulation of the scudo, hitherto thought to have ended with Francesco Venier (1554–1556).
(Sara Sorda)

656 TOUBERT, PIERRE. Une des premières vérifications de la loi de Gresham: la circulation monétaire dans l'État pontifical vers 1200. *RN* Ser. 6 Vol. 15 (1973) pp. 180–189.

The conditions under which the Roman workshop, on the urging of the Senate, commenced activity in 1180 after 200 years, are discussed. The penny of Provins dominated the local exchange market. In choosing to strike its own penny with the same type ("comb") but a slightly lower metallic content, the senatorial workshop ensured the progressive disappearance of the "good" penny of Provins to the benefit of its own emissions. Monetary and textual references to these events, particularly a hitherto unappreciated bull of Innocent III of 1208, are studied in order to verify the first known mediaeval manifestation of Gresham's law.
(Author)

657 TRAVAGLINI, EUGENIO. Di un raro denaro di Federico II coniato nel 1221 dalla zecca di Brindisi. *Archivio Storico per la Puglia* Vol. 26 (Bari, Società di Storia Patria per la Puglia 1973) pp. 435–440 illus.

A silver denier of highly refined alloy weighing 1.10 gm. is attributed to the mint of Brindisi for the year 1221. The crowned head of Frederick II and the legend FRIDERICVS II appear on the obverse; the reverse shows a cross with flowers in the four angles and the legend ROM IMPR AVG.
(Sara Sorda)

658 TREVAS, JOAN. The Money Behind a Dream. *YN* Vol. 4 No. 3 (Winter 1975) pp. 8–11 illus.

The coinage of Castile and Leon at the time of the sailing of Columbus is discussed.
(David L. Ganz)

659 TROWBRIDGE, RICHARD J. William the Silent. *JIntNum* Vol. 9 No. 1 (1975) pp. 13–16 illus.

660 WEIHS, FRANZ. Ein bisher unbekannter St. Pöltner Taler 1624. *MÖNG* Vol. 18 No. 10 (1974) p. 103 illus.

The mint at St. Pölten operated only between 1624 and 1626. A newly-discovered taler has a type considerably different from those of previously-known issues.
(Bernhard Koch)

661 WEILLER, RAYMOND. Der Münzschatz von Müden (1970). *Trierer ZGeschKunst* Vol. 37 (1974) pp. 207–210 illus.

A hoard of 25 gold and silver coins, one of Louis XIII and the rest of Louis XIV, of 1701 and 1702, is described. (Author)

662 WEILLER, RAYMOND. Trouvailles des églises de Hachiville et de Rollingen/Mersch. II. Église de Rollingen/Mersch. *Hémecht* Vol. 2 (1974) p. 214 illus.

Three 19th-century coppers of Luxembourg and France found in a lead box concealed in the foundation stone of the church are described. (Author)

For additional references to the numismatics of Western and Central Europe, see the following abstracts:

General, Nos. 1, 2, 6, 8, 15, 25, 32, 34, 43, 44

Technology and Methodology, Nos. 62, 63

Near and Middle East, No. 374

India, Nos. 418, 421, 454, 455, 456, 457

Far East, No. 487

Great Britain and Ireland, No. 542

Eastern Europe and the Balkans, Nos. 669, 676, 685, 700, 706, 714

Medals and Decorations, Nos. 791, 793, 805, 812, 815, 816, 818, 819, 823, 824, 827, 831, 832, 833, 835, 839, 855, 860, 861

Paper Money, Nos. 876, 877, 883, 887, 888, 903, 912, 914, 916, 917, 922, 923, 934, 937, 938

Tokens and Jetons, Nos. 956, 958, 959, 963, 964, 967, 982

Mint Reports, No. 987.

EASTERN EUROPE AND THE BALKANS

663 ÁKOSHEGYI, FERENC. II. Rákóczi Ferenc pénzei [The coins of Prince Ferenc Rákóczi II]. *Érem* No. 2 (1974) pp. 17–19.

The coinage of the Hungarian war of independence issued by Prince Ferenc Rákóczi between 1703 and 1711 is described. (István Gedai)

664 BANYAI, RICHARD A. Money and Banking in Russia, 1914–1924. *Coins* Vol. 21 No. 12 (Dec. 1974) pp. 82–87 illus.

665 BANYAI, RICHARD A. Soviet Russia's Gold Ruble. *Coins* Vol. 22 No. 3 (March 1975) pp. 90–95 illus.

666 BAUER, PIOTR. Pieniądz zastępczy powiatu gostyńskiego emitowany w latach 1914–1920 [Notgeld of the district of Gostyń in 1914–1920]. *BN* No. 1 (1974) pp. 6–8.

A list of metal and paper substitute money issued in the town and district of Gostyń during 1914–1920 is presented. (Marta Męclewska)

667 BELAUBRE, JEAN. À propos d'un poltina de 1720. *CFM* No. 45 (1974) pp. 172–179 illus.

The monetary reform of Peter the Great is studied. (Albert Bronfenbrener)

668 BIAŁKOWSKI, ANDRZEJ. Działalność mennicza Zygmunta Jagiellończyka w księstwie głogowskim [The minting activity of Sigismund Jagiello in the duchy of Głogów]. *BN* No. 10 (1973) pp. 181–185 illus. English summary.

Sigismund Jagiello, king of Poland from 1506 to 1548, ruled the duchy of Głogów in Silesia from 1499 to 1506. He tried to base his minting policy on the Polish system, but struck only Silesian white groats and hellers. (Marta Męclewska)

669 CĂPITANU, VIOREL. Tezaurul monetar din secolele XVI–XVII descoperit la Tanacu (jud. Vaslui) [The 16th–17th-century coin hoard discovered at Tanacu, Vaslui County]. *Carpica* Vol. 6 (1973–1974) pp. 77–100 illus. French summary.

The hoard, discovered in 1970, is composed of 141 coins (134 gold and seven silver) dated between 1540 and 1607, issues of Brunswick-Lüneburg, Brandenburg, Bohemia, the Tyrol, Venice, Lithuania, Riga, Poland, Austria, Hungary, Prussia, Teschen-Silesia, Transylvania, Överysse, Brabant, Geldern, Saxony, William IV and Turkey. (Virgil Mihăilescu-Birliba)

670 CHIRILĂ, EUGEN and PEPELEA, VASILE. Tezaurul monetar de la Tîrnăveni, sec. XV–XVI [The hoard of Tîrnăveni, 15th–16th centuries]. *Apulum* Vol. 12 (1974) pp. 619–625 illus. German summary.

Discovered in 1972, the hoard contained 124 silver coins issued by Poland, Bohemia, Prussia and Hungary between 1492–1499 and 1596. (Bucur Mitrea)

671 DIACONU, PETRE. Din nou despre moneda de argint a lui Gh. Terter I [Once more on George Terter I's silver coin]. *SCN* Vol. 6 (1975) p. 247 illus. French summary.

The legend about the silver coin of the Bulgarian czar George Terter I is discussed. (Virgil Mihăilescu-Birliba)

672 DRĂGOESCU, ION I. Contribuții etnonumismatice la studiul formării poporului român [Ethnonumismatic contributions to the study of the formation of the Rumanian people]. *Academia de Științe Sociale și Politice. Muzeul de Istorie al Republicii Socialiste România. Sesiunea științifică de comunicări. 1974, 13–14 decembrie. Rezumatul comunicărilor* [Academy of Social and Political Sciences. Museum of History of the Socialist Republic of Rumania. Session of scientific papers. December 13–14, 1974. Résumé of papers] (Bucharest 1974) p. 44.

The use of money in various areas, including wedding, death and medical rites, in buildings and adornments, is discussed. (*Virgil Mihăilescu-Birliba*)

673 DUKSA, ZENON. Wiadomości o znaleziskach skarbów monet na Litwie na podstawie doniesień prasowych z lat 1951–1971 [Press information on coin finds from Lithuania in the years 1951–1971]. *WN* Vol. 17 No. 3 (1973) pp. 167–176.

A total of 61 notes from Lithuanian and Soviet reports on hoards found in Lithuania mentioned mainly hoards of Polish coins dating from the 16th to the 18th centuries, though a Roman one and three mediaeval ones are noted.

(*Marta Męclewska*)

674 EHRLICH, ARNOLD. Ein numismatischer Gedenkttag des Herzogtums Oppeln. *MÖNG* Vol. 18 No. 12 (1974) pp. 119–120.

December 24, 1974 was the 500th anniversary of the grant by Matthias Corvinus of coinage privileges to the duchy of Oppeln. The celebration is discussed.

(*Bernhard Koch*)

675 FUDALEJ, ALEKSANDER. *Pieczęcie księstwa głogowskiego i żagańskiego* [Seals of the principalities of Głogów and Żagań]. Nowej Sól, Towarzystwo Przyjaciół Muzeum w Nowej Soli 1973. 110 pp. illus. French and German summaries.

Ducal, ecclesiastical, municipal and guild seals in the principalities of Głogów and Żagań in Silesia from the 13th to the 19th centuries are described.

(*Marta Męclewska*)

676 GEDAI, ISTVÁN. Bavarian Influence on the Early Coinage of the States of Middle-East Europe. *SAN* Vol. 5 No. 2 (1973–1974) pp. 28–30, 34.

Bavarian influence on the coinage of Bohemia, Poland and Hungary is discussed.

677 GEDAI, ISTVÁN. Das ungarische Münzwesen vom 10. bis ins 13. Jahrhundert und seine Beziehungen zu den westlichen Nachbarländern. *NZ* Vol. 89 (1974) pp. 41–49 illus., maps.

Hungarian coinage from its beginning ca. 1000 under King Stephen to the 13th century, and the influence of Friesach and Viennese pennies in Hungary are considered.

(*Bernhard Koch*)

678 GIBASIEWICZ, STANISŁAW. Nazwy ludowe niektórych pieniędzy w zaborze pruskim [Popular names of money in the Prussian sector of partitioned Poland]. *BN* No. 10 (1973) pp. 193–194; No. 5 (1974) p. 94.

Common names of coins and notes circulated in the part of Poland under Prussian domination prior to World War I are treated. (*Marta Męclewska*)

679 GUPIENIEC, ANATOL. *Przewodnik—wystawa numizmatyczna* [Guide to a numismatic exhibition]. Łódź, Muzeum Archeologiczne i Etnograficzne w Łodzi 1971. 44 pp. illus.

On the occasion of the numismatic exhibition at the Archaeological and Ethnographic Museum at Łódź, a history of Polish money and a description of the Museum's numismatic collection was published. (Marta Męclewska)

680 GUTKOWSKI, JERZY. Sześć nieznanych pieczęci króla Stanisława Leszczyńskiego w zbiorach Archiwum Głównego Akt Dawnych w Warszawie [Six hitherto unknown seals of King Stanislas Leszczyński from the collection of the Central Archives of Old Records in Warsaw]. *Archeion-Czasopismo Archiwalne Warszawa* Vol. 56 (Warsaw 1972) pp. 149–159 illus.

The six newly recovered seals of Stanislas Leszczyński (1704–1710, 1733–1736) were used by the king in his correspondence in the years 1706–1709 and 1725.

(Marta Męclewska)

681 GYÖRFFY, GYÖRGY. A magyar pénzverés kezdetéhez [Data on the beginning of coinage in Hungary]. *NK Vols.* 72–73 (1973–1974) pp. 35–41. English summary.

The Hungarian origin of the coin which is no. 1706 in Hermann Dannenberg's *Die deutschen Münzen des Sächsischen und Fränkischen Kaiserzeit* is demonstrated with historical arguments. That of the RESLAVVACIV penny is rejected.

(István Gedai)

682 HADZIOTIS, COSTAS CHR. Greece's Mysterious 50 Lepta Coin. *WCoins* Vol. 12 No. 3 (March 1975) p. 62 illus.

683 HASS, LUDWIK. Nieznane polskie pieczęcie wolnomularskie [Hitherto unknown Polish freemasons' seals]. *BN* No. 9 (1973) pp. 161–165 illus. English summary.

The lead impressions found in Warsaw's archives are important for the history of some of the freemasons' societies in Poland in the 18th century.

(Marta Męclewska)

684 HUSZÁR, LAJOS. *Habsburg-házi királyok pénzei 1526–1657* [The coins of Hapsburg kings, 1526–1657]. Budapest, Akadémiai Kiado 1975. 168 pp. 25 pls.

The corpus of Hungarian coins is continued. Gold issues, talers, small coins, foreign coins which circulated in Hungary, weights, exchange rates and Hungarian mints are covered.

(István Gedai)

685 ILIESCU, OCTAVIAN. Din nou despre *solidi valahici vulgo dumnicze* [Once more on *solidi valahici vulgo dumnicze*]. *SCN* Vol. 6 (1975) pp. 259–261. French summary.

The etymological sense of the notion *dubnicze*, which refers to the imitations of Swedish and Riga shillings coined in Moldavia in the mid-16th century, is discussed.
(Bucur Mitrea)

686 ILIESCU, OCTAVIAN. *Ducații Țării Românești cu numele lui Basarab-voievod* [The ducats of Vallachia with the name of the voivode Basarab]. *SCN* Vol. 6 (1975) pp. 139–152 illus. French summary.

Research on weights and iconography leads to the attribution of the ducats to Basarab III the Old, also called Laiotă, who reigned between 1472 and 1477.
(Virgil Mihăilescu-Bîrliba)

687 ISĂCESCU, ELENA. *Un alt tezaur monetar găsit la Păcuiul lui Soare* (jud. Constanța) [Another hoard found at Păcuiul lui Soare, Constanța County]. *SCN* Vol. 6 (1975) pp. 253–257 illus. French summary.

The 1967 hoard contained 42 coins: a bronze Roman Imperial issue, two copper Turkish coins and 39 Bulgarian issues of the 14th century which are copper originals and imitations.
(Bucur Mitrea)

688 KAŁKOWSKI, TADEUSZ. *Błędny herb na monetach oświęcimsko-zatorskich z lat 1775–1777* [Erroneous coat of arms on coins of Oświęcim and Zator of 1775–1777]. *BN* No. 7 (1974) pp. 132–133.

Fifteen- and 30-kreutzer pieces minted after the partition of Poland by Austria in 1775–1777 for the principality of Oświęcim and Zator bear an inadequate coat of arms.
(Marta Męclewska)

689 KAŁKOWSKI, TADEUSZ. *Tysiąc lat monety polskiej* [A thousand years of Polish money]. 2nd ed. Kraków, Wydawnictwo Literackie [1974]. 490 pp. illus. English, French, German and Russian summaries.

An outline of the history of money in Polish territories is presented against the background of political and economic events. Minting policies of rulers, mints and moneyers, and the coins and bank-notes themselves are described. Coins found in Poland to the 10th century, issues of the Piast dynasty, Gothic coins of the groat period, Renaissance issues of the złoty period, late Renaissance coins of the Vasa dynasty and the złoty period in the Baroque era, issues of the second half of the 18th century, money after the partition of Poland in the 19th century, and modern Polish coins and notes are treated. An introduction to a bibliography of Polish numismatics is also given.
(Marta Męclewska)

690 KIERSNOWSKI, RYSZARD. *Grosze Kazimierza Wielkiego* [The groats of Casimir the Great]. *WN* Vol. 17 No. 4 (1973) pp. 193–221 illus., tabs. English summary.

The Kraków groats of Casimir the Great (1333–1370) are studied. Old views on their chronology and significance are revised. 12 finds of the groats and 37 groats

known from collections all belong to one type, modelled on Prague groats. The metrology of the Kraków groats is analogous to that of Prague groats struck after a reform in ca. 1360 by Charles IV. The Kraków groats were probably struck after 1367, as one of the elements in a political reform, when the Polish monetary system was based on a groat's equalling four quartenses or deniers. This unification of the Polish coinage can be regarded as a manifestation not only of the economic, but also of the political activity of Casimir the Great.

(Marta Męclewska)

691 KOPICKI, EDMUND. *Katalog podstawowych typów monet i banknotów Polski oraz ziem historycznie z Polską związanych* [Catalogue of the main types of coins and bank-notes of Poland and relating to Poland]. Vol. 1. *Średniowiecze* [Middle Ages]. Part 1. *Monety królów i książąt polskich 960–1501* [Coins of kings and princes of Poland 960–1501]. Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne, Komisja Numizmatyczna 1974. 296 pp. illus., maps, tabs.

In the catalogue references are made to the literature and degrees of rarity given. There are tables of mint marks and maps showing mint locales.

(Marta Męclewska)

692 KRZEMIENIECKI, LEON. *Romantycy o numizmatyce i medalierstwie* [Romantics in numismatic and medallic arts]. Wrocław, Wrocławskie Towarzystwo Naukowe 1972. 71 pp.

Texts of Polish writers and poets of Romanticism are commented on from a numismatic viewpoint.

(Marta Męclewska)

693 KUBIAK, STANISŁAWA. Skarb z przełomu XV/XVI (?) wieku z Młotkowic, pow. Końskie [A 15th–16th-century (?) hoard from Młotkowice, Końskie District]. *WN* Vol. 17 No. 2 (1973) pp. 82–86 tabs. English summary.

From a hoard of ca. 3000 coins discovered in 1940, only 323 pieces are preserved, mainly Polish coins of the end of the 14th and the 15th centuries, and two Pomeranian and two Silesian deniers.

(Marta Męclewska)

694 KUCZYŃSKI, STEFAN KRZYSZTOF. Godło państwowe na monetach PRL [The Polish state symbol on Polish post-war coins]. *BN* No. 6 (1974) pp. 107–112 illus.

The iconography of the Polish state symbol, the eagle, in its official form and stylizations on post-war coinage, is described.

(Marta Męclewska)

695 KUCZYŃSKI, STEFAN KRZYSZTOF. Trójstronna pieczęć herbowa Adama Stanisława Grabowskiego, biskupa warmińskiego [A seal of Bishop Adam Stanislas Grabowski of Warmia]. *BN* No. 8 (1973) pp. 141–145 illus.; No. 1 (1974) pp. 5–6 illus. English summary.

The three-sided agate seal (with official, semi-official and private seals) belonged to Bishop A. S. Grabowski of Warmia (1698–1766). (Marta Męclewska)

696 LEWKOWICZ, JANUSZ. Nieznana XIX-wieczna moneta prywatna [A hitherto unknown private coin of the 19th century]. *BN* No. 2 (1974) p. 34 illus.

The coin was probably struck at Starachowice in the 19th century. (Marta Męclewska)

697 LUCHIAN, OCTAVIAN. Cîteva ştiri şi ipoteze în numismatica medievală românească [Some news and assumptions in mediaeval Rumanian numismatics]. *SCN* Vol. 6 (1975) pp. 249–251 illus. French summary.

Information gained from coins helps to revise the order of Vallachian and Moldavian princes of the 14th century. (Virgil Mihăilescu-Birliba)

698 MAŃKOWSKI, HENRYK. *Fałszywe monety polskie* [Counterfeit Polish coins]. [Warsaw 1930] Reprinted. Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne, Komisja Numizmatyczna 1973. 120 pp. illus., tabs.

Old and new forgeries of Polish coins and medals from mediaeval times to the 20th century and famous forgers are discussed. There is a separate section reprinting the 1909 work by Karol Beyer on the subject. (Marta Męclewska)

699 MĘCLEWSKA, MARTA. Nicolaus Copernicus—A Physician of Coinage. *WN* Vol. 17 *Polish Numismatic News*, Supplement 2, (1973) pp. 3–15.

After a review of the literature concerning Copernicus' economic views, the numismatic problems concerning Copernicus' works are presented against the background of the monetary situation in Poland in the 16th century. (Author)

700 MĘCLEWSKA, MARTA. Skarb monet XVI w. z Modliborzyc. pow. Janów Lubelski [A hoard of 16th-century coins from Modliborzyce, Janów Lubelski district]. *WN* Vol. 17 No. 4 (1973) pp. 222–228. English summary.

Of the 203 coins recovered from the hoard, there were 157 mainly Polish groats, seven Prussian groats, 32 Hungarian deniers and seven other coins. The hoard was deposited after 1604. (Author)

701 MĘKICKI, JULIUSZ. Potoczne i gwarowe nazwy pieniądza [Colloquial and dialect names of money in Poland]. *BN* No. 4 (1974) pp. 90–92.

Fifteenth – 19th-century terminology is discussed. (Marta Męclewska)

702 METCALF, D. M. Some Comments on the Metrology of Coins of Ivan Aleksandur and of Ivan Sratsimir. *SCN* Vol. 6 (1975) pp. 127–138 illus.

Results of stylistic and weight analysis indicate that between 1340 and 1380 the mint at Turnovo issued groats of a progressively decreasing weight. The idea that half-groat coins were issued is rejected. A relative chronology of the coins issued by the two czars is established. (Virgil Mihăilescu-Bîrliba)

703 MICHAILOVITCH, GEORGES. *Monnaies de l'Empire de Russie 1725–1894* [Paris 1916] Reprinted. Boston, Mass., Quarterman 1973. 657 pp. illus.

704 MIKOŁAJCZYK, ANDRZEJ and SZCZUREK, TADEUSZ. Znaleziska monet współczesnych [Finds of 20th-century coins]. *BN* No. 2 (1974) pp. 32–34.

A list is made of finds of modern coins in Łódź during World War II; two hoards of 20th-century issues are described. (Marta Męclewska)

705 MUREȘAN, ANGELA. Monedele transilvane din colecția Muzeului Alba Iulia [Transylvanian coins from the collection of the Alba Iulia Museum]. *Apulum* Vol. 12 (1974) pp. 626–628. French summary.

Sixty-six silver coins are mentioned; the majority are issues of the 17th-century princes of Transylvania Gábor Bathory and Gábor Bethlen. (Bucur Mitrea)

706 NIEMIRYCZ, WOJCIECH. Skarb boratynek z Przasnysza [A hoard of copper solidi discovered in Przasnysz]. *WN* Vol. 17 No. 2 (1973) pp. 87–112 illus., tabs. English summary.

The hoard contained ca. 20 kg. copper solidi, some 120 silver coins and a bronze seal signet. 17,391 solidi, four silver coins and the signet were preserved. The bulk of the hoard are “boratynki” of John Casimir (1648–1668) struck in 1659–1666, ca. seven percent of them counterfeit. There were also 46 foreign coins, mainly Swedish issues (of which 33 were struck in Elbing and Riga), but also coins of Prussia (4), Liegnitz-Brieg, the Tyrol and Charles I of Scotland (1 each) and Peter I of Russia (5). The latest coin is dated 1703. The typology of the solidi and the king's minting policy are discussed. (Marta Męclewska)

707 PINIŃSKI, JERZY. Problems of Counterfeit Currency in the 15th Century in the Light of Polish and Czechoslovak Finds. *WN* Vol. 17 *Polish Numismatic News*, Supplement 2 (1973) pp. 91–104 illus.

Counterfeit currency consists of legal coins much below face value, coins struck without proper mint privileges and forged coins struck by private individuals, often outside the country of their supposed origin. The last case is discussed, based on finds of forgeries in hoards and in the remainder of the production of clandestine mints in Poland, Bohemia and Hungary. (Marta Męclewska)

708 PLEȘA, IOAN. Sigiliile din colecția Filialei Arhivelor Statului a județului Alba [The seals in the collection of the State Archives branch in Alba County]. *Apulum* Vol. 12 (1974) pp. 405–430 illus. French summary.

A group of 72 seals, dating between 1706 and 1968, issues of institutions, associations and private persons in Transylvania, is described.

(*Virgil Mihăilescu-Bîrliba*)

709 POHL, ARTÚR. Hozzájárulás középkori rézpénzeink kérdéséhez [Contribution to the problems of mediaeval Hungarian copper coins]. *Érem* No. 2 (1974) pp. 5–7.

The historical background of the Hungarian coppers of the 12th century is examined.

(*István Gedai*)

710 REZLER, TADEUSZ. Lokalne wydania monet i banknotów Gorzowa Wielkopolskiego w latach 1917–1924 [Local coin and note issues in Gorzów, Great Poland in 1917–1924]. *BN* No. 8 (1973) pp. 146–149 illus.

Records in municipal archives provide evidence for a description of emergency coins and notes issued.

(*Marta Męclewska*)

711 SANTAMAS, M. L. A Catalogue of Cyprus Coins. *NRCyprus* Vol. 5 (1974) pp. 33–40.

Issues from 1878 to date are catalogued.

(*Author*)

712 SCHECHTER, DAVID. Coinage in Medieval Hungary. *JIntNum* Vol. 8 No. 3 (1974) pp. 64–65 illus.

713 SMULSKI, EDMUND. Nazwy dawnych monet zachowane w przysłowiach polskich [Some Polish proverbs and sayings connected with money and containing names of old Polish coins]. *BN* No. 1 (1974) pp. 10–12.

714 STANCU, PARASCHIVA. Unele aspecte ale circulației monetare în Moldova, în sec. XVI-lea, oglindite în tezaurul de la Buhăieni (jud. Iași) [Some aspects of monetary circulation in Moldavia in the 16th century as shown in the hoard from Buhăieni]. *Academia de Științe Sociale și Politice. Muzeul de Istorie al Republicii Socialiste România. Sesiunea științifică de comunicări. 1974, 13–14 decembrie. Rezumatul comunicărilor* [Academy of Social and Political Sciences. Museum of History of the Socialist Republic of Rumania. Session of scientific papers. December 13–14, 1974. Resumé of papers] (Bucharest 1974) p. 114.

Discovered in 1965, the hoard contained gold coins issued in Hungary, Poland, the Holy Roman Empire and 6150 deniers issued in Hungary by Matthias Corvinus, Ladislas II, Louis II and Ferdinand and in Moldavia by the voivode despot Ștefan and by Ștefan Tomșa. (Virgil Mihăilescu-Bîrliba)

715 SUCHODOLSKI, STANISŁAW. The Organisation of Minting in 11th- and 12th-century Poland. *WN* Vol. 17 *Polish Numismatic News*, Supplement 2 (1973) pp. 63–80 illus.

The organization of minting is considered, particularly techniques of production, metrology of coins, and the minting policy of ruling princes in Poland in the 11th and 12th centuries. (Marta Męclewska)

716 SZTAKELBERG, J. J. Pieczęcie powstańcze 1863–64 r. na prawobrzeżnej Ukrainie [Seals of the 1863–1864 uprising from the right bank of the Ukraine]. *WN* Vol. 17 No. 4 (1973) pp. 229–238 illus. English summary.

The seals used by the insurgent authorities and institutions of the right bank territories of the Ukraine during the national uprising against the Russian czar bear a three field emblem: the Polish eagle, the Lithuanian horseman and the Archangel Michael, symbol of the right bank territories. (Marta Męclewska)

717 TOMCZYK, DAMIAN. Ze studiów nad pieczęcią cechową miast ziemi oleskiej (do XVIII w.) [Notes on guild seals of towns in Olesno region to the 18th century]. *Głos Olesna* Vol. 3 (Olesno 1968) pp. 26–32.

Eight newly-discovered impressions of guild seals of Olesno and Gorzów Śląski of the 17th and 18th centuries are described. (Marta Męclewska)

718 III Sesja Numizmatyczna w Nowej Soli poświęcona monecie i mennicom Wielkopolski [Third numismatic session at Nowa Sól, devoted to the coins and mints of Great Poland]. Nowa Sól, Muzeum w Nowej Soli 1972. 109 pp. illus.

The session, held on November 10–11, 1970, concerned problems of coins and mints in Great Poland from early mediaeval times to the 20th century. The papers of the session are published. (Marta Męclewska)

719 TUDORAN, OLIMPIA. Tezaurul monetar medieval de la Izvor-Dolj secolele XV—XVI [Mediaeval monetary hoard from Izvor-Dolj dating from the 15th—16th centuries]. *Oltenia* Vol. 1 (1974) pp. 93–98. French summary.

Discovered in 1964, the hoard contained 740 deniers issued for Hungary by Ladislas II (2), Louis II (3), Jan Zápolya (2), Ferdinand (402), Maximilian (258) and Rudolph II (73). The most recent coin dates from 1582. (Bucur Mitrea)

720 TYSZKIEWICZ, JÓZEF. *Podręcznik numizmatyczny zawierający ceny amatorskie monet polskich od 1506 roku do 1795 roku* [Numismatic manual with market prices of Polish coins 1506–1795]. Warsaw, Polskie Towarzystwo Archeologiczne, Komisja Numizmatyczna 1973. 68 pp. illus.

The 1890 edition is reprinted.

(Marta Męclewska)

721 VICTOROV, IGOR. V. Metal Varieties (Patterns) of Soviet Coins. *NI* Vol. 8 No. 11 (Nov. 1974) pp. 329–332.

Patterns of 62 coins issued between 1922 and 1965 are listed.

(Charles K. Panish)

722 ŻABIŃSKI, ZBIGNIEW. O “szóstkach” [About coins called “six”]. *BN* No. 4 (1974) p. 93.

Various definitions of the name *szóstka* for coins circulating in what was formerly Galicia in the 19th–20th centuries are discussed. (Marta Męclewska)

For additional references to the numismatics of Eastern Europe and the Balkans, see the following abstracts:

General, Nos. 12, 15, 17, 18, 23, 38, 44, 53, 58

Western and Central Europe, Nos. 561, 625, 629

Medals and Decorations, Nos. 810, 815, 817, 825, 829, 830, 836, 838, 849, 857, 859

Paper Money, Nos. 873, 878, 879, 880, 882, 897, 899, 923, 924, 926, 933, 941

Tokens and Jetons, Nos. 952, 980.

THE AMERICAS UNITED STATES

723 ADAM, ROBERT. Der amerikanische Penny wird gehortet. *MÖNG* Vol. 18 No. 10 (1974) pp. 107–109.

The rise in the price of copper will cause the penny to be hoarded.

(Bernhard Koch)

724 ADAMS, EDGAR H. *Private Gold Coinage of California 1849–55. Its History and Its Issues*. [Brooklyn, N.Y. 1913] Reprinted. [n.p.], Stackpole Numismatic Books 1974. 110 pp. illus.

725 ALBERTS, MICHAEL. The Secret Legend of the Charter Oak. *YN* Vol. 4 No. 3 (Winter 1975) pp. 19–20.

The U.S. commemorative 50-cent piece honoring the Connecticut Charter Oak is discussed. (David L. Ganz)

726 BREEN, WALTER H. Constellatio Nova. *ColN* Vol. 13 No. 3 (Sept. 1974) pp. 453–455.

The reasons for reading the coppers this way rather than the other way around are discussed.

727 BREEN, WALTER H. Six Connecticut Mints? *ColN* Vol. 13 No. 3 (Sept. 1974) p. 459.

The mints mentioned are New Haven 1 and 2; Rahway, N.J.; Morristown; Machin's Mill, Newburgh, N.Y.; and an unknown mint, possibly New Haven.

728 CARLSON, CARL W. A. Nova Constellatio Patterns. *Coins* Vol. 22 No. 2 (Feb. 1975) pp. 107–109 illus.

729 CLAIN-STEFANELLI, ELVIRA E. and VLADIMIR. The U.S. Coin Story. *Coinage* Vol. 11 No. 3 (March 1975) pp. 17–18, 20, 25, 26, 28 illus.

An excerpt from *The Beauty and Lore of Coins* (see NL 94-11) is presented.

730 COSTANZO, WILLIAM J. Some Stand-ins for Coins of the Realm. *Coins* Vol. 21 No. 11 (Nov. 1974) pp. 74–79 illus.

U.S. tokens, emergency money and scrip are discussed.

731 DANEHOWER, COLE. The Literature of the Large Cent Collector. *YN* Vol. 4 No. 3 (Winter 1975) pp. 14–18 illus.

A bibliography is presented. (David L. Ganz)

732 DUNN, JOHN W. Echoes from Another Bicentennial. *Coins* Vol. 22 No. 3 (March 1975) pp. 68–73 illus.

The George Washington bicentennial medal and the Washington quarter are discussed.

733 FLOOD, PATRICK and DUNNE, DENNIS. Historical Comments on the Man Behind the Cent. *YN* Vol. 4 No. 3 (Winter 1975) pp. 7–8.

The Lincoln cent is placed in perspective. (David L. Ganz)

734 GANZ, DAVID L. Building and Filling Fort Knox. *Coinage* Vol. 10 No. 11 (Nov. 1974) pp. 32–36 illus.

In 1934, all American gold coins were recalled (see *NL* 91-650). Where the coins went, how many were melted, and how Fort Knox was built are discussed.

(*Author*)

735 GANZ, DAVID L. The U.S. Gold Coin That is Still Illegal. *NN* Vol. 23 No. 3 (Jan. 18, 1975) pp. 44, 46.

The 1933 double eagle is discussed.

(*Author*)

736 GLADFELTER, DAVID D. Mark Newby: Quaker Pioneer. *TAMSJ* Vol. 14 No. 5 (Oct. 1974) pp. 167-176 illus.

The story of the New Jersey settler and his colonial coppers is presented.

737 GOULD, MAURICE M. Fugio Coppers of the U.S. Colonial Period with Pointed Rays, 1787. *CN* Vol. 28 No. 4 (Fall 1974) pp. 101-102 illus.

738 HERBERT, ALAN. New Values for Old Coins. *Coins* Vol. 22 No. 2 (Feb. 1975) pp. 48-51 illus.

U.S. coinage errors are discussed.

739 HUGHES, BRENT H. Jay Cooke, Patriot Banker. *PM* Vol. 13 No. 6 (Nov. 1974) pp. 262-265 illus.

The career of the Civil War financier is discussed.

740 IRWIN, ROSS W. American Silver. *TCNRS* Vol. 11 No. 1 (Jan. 1975) p. 4; *CNJ* Vol. 20 No. 3 (March 1975) pp. 116-117.

A letter to the *Farmer's Advocate* on the use of American silver in Canada in 1870 is reprinted.

(*R. C. Willey*)

741 JULIAN, R. W. Cent Coinage of 1794-1795. *NSM* No. 467 (Jan. 1975) pp. 6-9, 12, 14, 16 illus.

742 JULIAN, R. W. Cent Coinage of 1796. *NSM* No. 469 (March 1975) pp. 6-9, 12, 14, 16 illus.

743 JULIAN, R. W. The Cent Coinage of 1793. *NSM* No. 466 (Dec. 1974) pp. 60-62, 64, 66-68 illus.

744 JULIAN, R. W. The Shield Nickel. *Coins* Vol. 22 No. 1 (Jan. 1975) pp. 56-60, 123-126 illus.

745 KRIZ, ROBERT F. The Statutory Exactitude of United States Coinage. *Num.* Vol. 88 No. 3 (March 1975) pp. 521-529.

- 746 LORR, JOHN S.** Sweet Hand of Liberty. *Coins* Vol. 22 No. 1 (Jan. 1975) pp. 40–42 illus.

The use of Liberty on U.S. coins is discussed.

- 747 McKAY, CHARLES.** From Slave to Scientist to Silver Coin. George Washington Carver. *Coins* Vol. 21 No. 9 (Sept. 1974) pp. 46–49 illus.

The 1951 Carver and Booker T. Washington commemorative half dollar is discussed.

- 748 McKAY, CHARLES.** With Liberty and Independence for All. *Coins* Vol. 22 No. 2 (Feb. 1975) pp. 40–43 illus.

Bicentennial coins with Independence Hall and the Liberty Bell are discussed.

- 749 MASTERS, THOMAS.** Benjamin Franklin and the Franklin Half Dollar. *CNJ* Vol. 20 No. 5 (May 1975) pp. 210–211.

The coin is described and a biographical sketch of Franklin is presented.

(R. C. Willey)

- 750 MILLER, ELVIN B.** The First National Bank Chartered in Virginia. *Virginia Numismatist* Vol. 10 No. 3 (Hampton, Va. 1974) pp. 7–10.

- 751 MUSZYNSKI, MAURICE.** Raretés modernes. La pièce de 1 dime—1894—S. *Échang Univ* Vol. 68 No. 888 (June 1974) p. 236 illus.

- 752 NEWMAN, ERIC P.** Unique Gold Pattern Coin of 1792 Jingled in Washington's Pocket. *CW* No. 772 (Jan. 29, 1975) pp. 18, 26 illus.

The Washington 13-star pattern of 1792 in gold is discussed.

- 753** *The Official Black Book of United States Coins.* 12th ed. Edited by Milton Dinkin, Irwin Cohen and Robert Morton. Florence, Ala., House of Collectibles 1974. 192 pp. illus.

- 754 REITER, EDWIN.** Bicentennial Bell Ringer. *Coins* Vol. 21 No. 10 (Oct. 1974) pp. 56–60 illus.

The use of the Liberty Bell on U.S. coinage is treated.

- 755 REITER, EDWIN.** The New Coins of 1916. *Coinage* Vol. 10 No. 11 (Nov. 1974) pp. 16–18, 20, 118, 120 illus.

The Weinman dime and half dollar, and the MacNeil quarter, and the competition which engendered them are discussed.

(David L. Ganz)

756 SAFFORD, DWIGHT. U.S. Banking Since 1781. *CN* Vol. 29 No. 1 (Winter 1974) pp. 6-7.

757 SCHWARZ, THEODORE. Clark, Gruber and Co. Mint of Necessity. *Coins* Vol. 22 No. 2 (Feb. 1975) pp. 84-90 illus.

Private gold and notes of this Denver mint are discussed.

758 SCHWARZ, THEODORE. Moffat Coins California Gold. *NSM* No. 463 (Sept. 1974) pp. 8-14, 16 illus.

Territorial gold bars and coins are discussed.

759 SPILMAN, J. C. Odd and Curious Connecticut MOS Specimens. *ColN* Vol. 13 No. 4 (Dec. 1974) pp. 461-470 illus.

Multiple offset strikes of Connecticut coppers are discussed.

760 STEVENS, LARRY. Colonial Classics. *Coinage* Vol. 11 No. 2 (Feb. 1975) pp. 46-48 illus.

Rare U.S. colonial coinage is discussed.

761 STEVENS, LARRY. The Master Cent. *Coinage* Vol. 10 No. 8 (Aug. 1974) pp. 88-89 illus.

The master galvano for the Lincoln cent is discussed. (David L. Ganz)

762 U.S. Dept. of the Treasury. Bureau of the Mint. *Domestic and Foreign Coins Manufactured by Mints of the United States 1793-1973*. Washington, D.C., U.S. Gov't. Printing Office 1974. 145 pp.

763 YEOMAN, R. S. *Handbook of United States Coins. With Premium List*. 32nd ed. Racine, Wis., Western Publ. 1974. 127 pp. illus.

764 YOUNG, RAYMOND A. The Last Scarce Coin Series? *Coinage* Vol. 11 No. 3 (March 1975) pp. 74, 76, 78, 100, 102 illus.

The Franklin half dollar is discussed.

765 YOUNG, RAYMOND A. 1/4 of an Eagle. *Coins* Vol. 22 No. 4 (Apr. 1975) pp. 56-59 illus.

The U.S. gold quarter eagle is discussed.

For additional references to United States numismatics, see the following abstracts:

General, No. 14

Mexico, Central and South America, No. 775

Medals and Decorations, Nos. 798, 801, 804, 834, 840, 842, 852, 854, 856, 863

Paper Money, Nos. 874, 881, 885, 892, 893, 894, 895, 896, 900, 902, 917, 918, 919, 928, 929, 939, 940, 943

Tokens and Jetons, Nos. 951, 953, 957, 961, 968, 976, 986.

CANADA

766 CHARLTON, J. E. *1975 Standard Catalogue of Canadian Coins, Tokens and Paper Money. 1670 to Date.* 23rd ed. Toronto, Charlton International Publ. 1974. 275 pp. illus.

767 GRAHAM, R. J. Brock's Monument and Br. 724. *CNJ* Vol. 20 No. 2 (Feb. 1975) pp. 62-64.

The Upper Canadian halfpenny depicts not the original Brock monument but a funeral urn on a pedestal. No monument to General Brock was erected until 1824. (R. C. Willey)

768 GRAHAM, R. J. Currency of the Province. *CNJ* Vol. 20 No. 1 (Jan. 1975) pp. 31-32.

An anonymous letter written to the *Montreal Gazette* on Feb. 1, 1830 on the state of the currency of Lower Canada is reprinted. (R. C. Willey)

769 HIRTLE, JAMES G. The Prince Edward Island Cent of 1871. Unique or Just Somewhat Unique. *CNJ* Vol. 20 No. 3 (March 1975) p. 116.

770 McLACHLAN, ROBERT WALLACE. *A Descriptive Catalogue of Coins, Tokens and Medals Issued in or Relating to the Dominion of Canada and Newfoundland.* [Montreal 1886] Reprinted. Montreal, Osiris Publ. [1975]. 127 pp. illus.

771 The Many Faces of Victoria. *CNJ* Vol. 20 No. 4 (Apr. 1975) pp. 154-155.

Obverse variations in Canadian cents of 1876-1901 are described. (R. C. Willey)

772 WILLEY, R. C. The Canadian Cent of 1858-1859. *CNJ* Vol. 20 No. 5 (May 1975) pp. 191-193.

The variations in this cent are described.

(*Author*)

773 WILLEY, R. C. The Designers and Engravers of Canadian Decimal Coins. *CNJ* Vol. 20 No. 4 (Apr. 1975) pp. 147–150.

774 WILLEY, R. C. "Ships, Colonies and Commerce" Halfpennies of Lower Canada. *CNJ* Vol. 19 No. 11 (Dec. 1974) pp. 382–383.

See *NL* 92-688.

For additional references to Canadian numismatics, see the following abstracts:

United States, No. 740

Medals and Decorations, Nos. 794, 795, 799, 807, 809, 813, 814, 822, 843, 844, 845, 846, 858

Paper Money, Nos. 890, 891, 898, 907, 908

Tokens and Jetons, Nos. 949, 955, 962, 973, 974, 978, 979, 984, 985

Mint Reports, No. 988.

MEXICO, CENTRAL AND SOUTH AMERICA

775 BERMAN, ROBERT. Panama Mint Statistics Follow Two Systems. *NSM* No. 464 (Oct. 1974) pp. 58, 62, 66–68 illus.

Statistics in the U.S. government catalogue differ from those in privately printed publications.

776 BIRT, HALDEN. The 1914 Guerrero Dos Pesos Silver. *Plus Ultra* Vol. 12 No. 6 (Burbank, Calif. Feb. 1975) pp. 4–5 illus.

777 BORGOLTE, PEGGY. La sombra de una moneda olvidada [The shadow of a forgotten coin]. *SocNumMéxico Bol* No. 83 (Apr.–June 1974) pp. 214–220 illus. In Spanish and English.

The reason for the substitution in Louisiana of the word *picayune* for half-real or 6¼ cents is discussed. (*Miguel L. Muñoz*)

778 BURNETT, DAVIS, Jr. 102 Years of Half-Dollars of Colombia. San Antonio, Tex., Almanzar's [n.d.]. 27 pp. illus.

779 *The Coinages of Latin America and the Caribbean.* Edited by E. A. Furber. [Num 1911–1971] Reprinted. Lawrence, Mass., Quarterman 1974. 486 pp. illus.

780 COLINA URTIZ, GABRIEL. Conformación de la moneda

Mexicana [The initiation and development of Mexican national coinage]. *SocNumMéxico Bol* Vol. 11 No. 85 (Oct.–Dec. 1974) pp. 6–32 illus. In Spanish and English.

A history of the coinage of insurgent Mexico is given with the accent on political situations prevailing at the time the coins went into circulation.

(Miguel L. Muñoz)

781 DEANA SALMERON, ANTONIO. El peso columnario en América Continental. *Monedas* No. 61 (Jan.–March 1974) pp. 10–26 illus.

NL 92-694 is reprinted.

782 GAYTAN, CARLOS. Mesa redonda de pesos Mexicanos [Round table of Mexican pesos]. *SocNumMéxico Bol* Vol. 10 No. 84 (July–Sept. 1974) pp. 229–244. In Spanish and English.

A discussion of the various Mexican pesos is presented as though the coins themselves were speaking.

(Miguel L. Muñoz)

783 PITTS, EDWARD H. Collector Authenticates 1710 Mexico Cob Eight Reales. *WCN* Vol. 1 No. 7 (Dec. 1974) p. 106 illus.

A previously unpublished date has been discovered.

(Author)

784 PITTS, EDWARD H. Mexico's Coin Treasures Under Glass. *Coins* Vol. 22 No. 4 (Apr. 1975) pp. 62–69 illus.

The contents of 65 cases of Mexican coinage placed on permanent exhibit in the Numismatic Hall of the Bank of Mexico in February 1974 are discussed.

(Author)

785 PITTS, EDWARD H. One Woman's Lib. *Coins* Vol. 21 No. 9 (Sept. 1974) pp. 40–45 illus.

A biography of the Mexican national heroine, Josefa Maria Ortiz de Dominguez, and a description of the five-centavos coinage which has borne her portrait since 1942 are presented.

(Author)

786 PITTS, EDWARD H. Sunset on Sun Pyramid. *Coins* Vol. 22 No. 3 (March 1975) pp. 60–64 illus.

The history and symbolism of the design of Mexico's 20-centavos coinage of 1943–1974, and of the smaller Madero type introduced in 1974, are treated.

(Author)

787 PRADEAU, ALBERTO F. Moneda circular de cordón—Primera

acuñación en México [The first striking of the Mexican pillar dollar]. *GacNum* No. 35 (Dec. 1974) pp. 54–59 illus.

An article in *Gaceta de México* dated March 1732, which reports the visit of the Viceroy Marques de Casa Fuerte to the new mint for the striking of the first pillar dollar on March 29, 1732, is transcribed. A description of the mint and its equipment is also given.
(Miguel L. Muñoz)

788 ROBINSON, CHARLES M. The Coins of Spanish Central America. *NSM* No. 462 (Aug. 1974) pp. 8–14 illus.; No. 465 (Nov. 1974) pp. 92, 94, 96–97 illus.; No. 466 (Dec. 1974) pp. 48–50, 52 illus.

For additional references to the numismatics of Mexico, Central and South America, see the following abstracts:

General, No. 45

Medals and Decorations, Nos. 800, 811, 848

Paper Money, Nos. 872, 875, 886, 930, 932

Tokens and Jetons, No. 944.

OCEANIA

789 *The Australian Coin Catalogue*. Edited by John Gartner. 7th ed. Melbourne, Hawthorn 1975. 80 pp. illus.

790 GIRARD, ERNEST A. Early Gold Coinage of Australia. *WCoins* Vol. 12 No. 3 (March 1975) pp. 14–15 illus.

For additional references to the numismatics of Oceania, see the following abstracts:

Medals and Decorations, Nos. 803, 826

Primitive Money, No. 868

Paper Money, Nos. 911, 931, 936

Tokens and Jetons, No. 975.

MEDALS AND DECORATIONS

791 ABEL, ULF. Peter Lindes medalj öfver Carl XVI Gustaf [The Carl XVI Gustav medal by Peter Linde]. *NNUM* No. 2 (Feb. 1975) pp. 25–28 illus.

792 ARROYO, H. Medals Struck After the Pattern of the Algerian Piaster of Mahmud II. *NCirc* Vol. 82 No. 10 (Oct. 1974) pp. 385–386 illus.

One type of medallion crudely imitates the legends of the Algerian piaster of Maḥmūd II, the other, in two sizes, is based on the same prototype but is more neatly engraved and bears the reverse inscription "Souvenir of Algiers."

(Helen W. Brown)

793 BARTOLOTTI, FRANCO. Una sconosciuta medaglia del Lorenz. *Medaglia* Vol. 2 No. 3 (June 1972) pp. 23-24 illus.

Two copper proofs exhibited at Paris are the two sides of a hitherto unknown silver medal of the Società dell'Apostolato Cattolico by Heinrich Carl Lorenz.

(Sara Sorda)

794 BELL, GEOFFREY C. The Dr. J. B. Benson Medal. *CNJ* Vol. 19 No. 11 (Nov. 1974) pp. 392-393, 395.

See *NL* 93-661.

795 BELL, GEOFFREY C. The New Brunswick Provincial Board of Agriculture Medal. *TCNRS* Vol. 10 No. 4 (Oct. 1974) pp. 99-101. *CNJ* Vol. 20 No. 1 (Jan. 1975) pp. 22-23.

The history of one of Canada's earliest cast medallions, which first appeared in 1873, not in 1860, is presented.

(R. C. Willey)

796 BOWMAN, ERNEST H. The Siege of Ladysmith. *MC* Vol. 25 No. 8 (Aug. 1974) pp. 3-18 illus.

A British decoration awarded for service during this Boer War engagement is discussed.

797 CHIVERS, T. A. The R.A.F. in the Yangtse—April 1949. *SCMB* No. 674 (Oct. 1974) pp. 335-337.

Attempts by an RAF flying boat to assist *HMS Amethyst* are described. A roll of aircrew and Army personnel aboard the aircraft subsequently awarded the Naval General Service Medal with the bar "Yangtse" is included.

(Author)

798 CLEARY, FRITZ. A Medallic History of Medicine. *NSR* Vol. 23 No. 2 (Summer 1974) pp. 20-22 illus.

Medals by Abram Belskie commissioned by the American Medical Association are discussed.

799 CLOWERY, FREEMAN. The Royal Visit Medal of 1901. *CNJ* Vol. 20 No. 1 (Jan. 1975) pp. 25-27.

See *NL* 93-673.

800 COOK de LEONARD, CARMEN. Como nace una medalla [A medal is born]. *SocNumMéxico Bol* No. 83 (Apr.–June 1974) pp. 182–213 illus. In Spanish and English.

The history of the medal for the Centro de Investigaciones Antropológicas de México is discussed. The Mayan glyphs used in the medal are explained and other 19th-century numismatic information is appended. (Miguel L. Muñoz)

801 CULVER, VIRGINIA C. and KRAUSE, CHESTER L. *Guidebook of Franklin Mint Issues (1965–73)*. Iola, Wis., Krause Publ. [1974]. 222 pp. illus.

802 DELAHUNT, B. In the Footsteps of Scott. The Polar Medal with the Clasp Antarctic 1960–61, or Antarctic 1960–62. *NZNJ* Vol. 13 No. 3 (May 1974) pp. 122–215 illus.

803 DELAHUNT, B. Long Service and Good Conduct (Traffic Enforcement) Medal. *NZNJ* Vol. 13 No. 3 (May 1974) pp. 122–125 illus.

804 DUNN, JOHN W. A People's Medal for the Lone Eagle. *Coinage* Vol. 10 No. 11 (Nov. 1974) pp. 90, 92, 140, 142 illus.

A U.S. medal of Charles Lindbergh is discussed.

805 EHRENSVARD, ULLA. *Medaljgravören Erik Lindberg 1873–1966. Del I. Introduktion. Katalog över skulpturer, porträttmedaljonger, gravvårdar m. m.* [The medal engraver Erik Lindberg 1873–1966. Part I: Introduction. Catalogue of sculptures, portrait medals, funerary monuments, etc.] (*NM* Vol. 32 No. 1). Stockholm 1974. 362 pp. illus. French summary.

806 FEARON, DANIEL. Captain John Paul Jones and Dupré's Medal on the Capture of the British Frigate Serapis by the U.S. Frigate Bonhomme Richard, 1779. *NCirc* Vol. 82 No. 10 (Oct. 1974) p. 384 illus.

The medal is discussed in the light of an extract from a biography of John Paul Jones published in 1825. (Author)

807 FERGUSON, J. D. The T. Eaton Co. Ltd. War Service Medal. *TCNRS* Vol. 11 No. 1 (Jan. 1975) p. 13 illus.; *CNJ* Vol. 20 No. 3 (March 1975) p. 110 illus.

A medal given by the company to its employees who served in World War I is described. (R. C. Willey)

808 FREUND, JOHN E. A Most Exciting Discovery. *JIntNum* Vol. 8 No. 2 (1974) pp. 36–37 illus.

Bronze medallions with a bust of Matthew Boulton are dated 1792, but were struck in 1809 to commemorate his death.

809 GINGRAS, LARRY. Tercentenary Medals of the Hudson's Bay Company. *TCNRS* Vol. 11 No. 1 (Jan. 1975) pp. 5-7; *CNJ* Vol. 20 No. 3 (March 1975) pp. 105-106.

The cast medallions and struck medals issued to mark the tercentenary of the Hudson's Bay Company are described. (R. C. Willey)

810 GOSZTONYI, JÓZSEF. Külföldi Éremművészek magyarországi munkássága [The activity of foreign engravers in Hungary]. *Érem* No. 2 (1974) pp. 22-28 illus.

The work of Károly Gerl, Robert Franges Mihanovic, Yrjö Liipola and Richard Adolf Zutt in Hungary is discussed. (István Gedai)

811 GROVE, FRANK W. *Medals of Mexico. Vol. 3: Orders, Awards and Military Decorations.* Guadalajara, The Author 1974. 208 pp. illus.

812 GUTKOWSKI, JERZY. Zygmunt Stary kawalerem Złotego Runa [Sigismund the Old as a knight of the order of the Golden Fleece]. *BN* No. 4 (1974) pp. 81-82.

The establishment and meaning of the order in the Middle Ages and its transformations in modern times are considered. Sigismund the Old was the first Polish king to become a knight of the order, which he joined in 1518. (Marta Męclewska)

813 HARDING, FRANK. The Morris Souvenir Medallion. *TCNRS* Vol. 11 No. 2 (Apr. 1975) p. 34; *CNJ* Vol. 20 No. 3 (March 1975) pp. 117, 133.

A medal struck for the Morris Rod-Weeder Company of Yorkton, Sask. is described. (R. C. Willey)

814 HARDING, FRANK. The Saskatchewan Hospital Medal. *CNJ* Vol. 19 No. 10 (Nov. 1974) p. 368.

See *NL* 93-692.

815 HAYNES, EDWARD S. Polish Volunteers in the Spanish Civil War and Their Awards. *MC* Vol. 26 No. 2 (Feb. 1975) pp. 3-6 illus.

A Spanish decoration and the insignia of the legion are discussed.

816 HOLZMAIR, EDUARD. Die Preismedaille der kgl. norwegischen

Societät der Wissenschaften in Trondheim für Arthur Schopenhauer. *NZ* Vol. 89 (1974) pp. 65–69 illus.

In 1849 the society awarded Schopenhauer a medal weighing ca. 52 gm. Various hitherto unclear details of this award are discussed. (Bernhard Koch)

817 HUSZÁR, LAJOS. *A régi magyar emlékérmek katalógusa a legrégibb időtől 1850-ig. I. Történeti érmek. 2. Ujkor (1526–1627)* [Catalogue of old Hungarian medals from the ancient period to 1850. I. Historical medals. 2. Modern times]. Budapest, Association of Hungarian Numismatic Collectors 1973. 72 pp. illus.

Hungarian medals of the Hapsburg kings between 1493 and 1647 are catalogued. (István Gedai)

818 HYDER, WILLIAM D. and COLBERT, RAY W. Adolf Hitler: 1933, Year of Destiny. *WCoins* No. 130 (Oct. 1974) pp. 1946–1947, 1952–1953, 1958–1959 illus.

German medals of Hitler are discussed.

819 HYDER, WILLIAM D. and COLBERT, RAY W. Medallion Portraits of Adolf Hitler. *TAMSI* Vol. 14 No. 6 (Dec. 1974) pp. 208–213 illus.

Medals featuring Hitler and Paul von Hindenburg are discussed.

820 ILIESCU, OCTAVIAN. Un medaglione d'oro inedito di Costantino il Grande. *RIN* Vol. 75 (1973, publ. 1974) pp. 181–186 illus.

An 8.78 gm. medallion struck at Cyzicus at the end of 324 with the reverse legend *SENATVS* now in the Cabinet of the Library of the Rumanian Academy comes from the Orghidan collection and was probably found in Dacian territory.

(Sara Sorda)

821 ILIESCU, OCTAVIAN. Şase medalioane de aur romane şi bizantine [Six gold Roman and Byzantine medallions]. *SCN* Vol. 6 (1975) pp. 107–112 illus. French summary.

Three medallions of Constantine the Great and one each of Constans, Valentinian I and Anastasius I are presented. (Bucur Mitrea)

822 IRWIN, ROSS W. Colonial Aux. Forces Officers Decoration (V.D.) and Colonial Aux. Forces Long Service Medal. *CNJ* Vol. 19 No. 11 (Dec. 1974) pp. 387–388.

See *NL* 92-745.

- 823 JENSEN, JØRGEN STEEN.** Hertug Hans den Aeldres medailler [The medals of Duke John the Elder]. *Medlemsblad. Numismatisk Forening for Nord- og Sydslesvig* Vol. 14 No. 8 (Sønderborg 1975) pp. 1–4 illus. Mimeographed.

- 824 JUŘEN, VLADIMIR.** À propos de la médaille de Jean VIII Paléologue par Pisanello. *RN* Ser. 6 Vol. 15 (1973) pp. 219–225 illus.

The horse race organized by John VIII Palaeologus is identified on the reverse of this oldest of Renaissance medallions; the date of the medal's creation and meaning are clarified. (Author)

- 825 KAMIŃSKI, CZESŁAW.** *Katalog medali wybitych w Mennicy Państwowej w Warszawie w roku 1972* [Catalog of medals struck in the state mint at Warsaw in 1972]. Warsaw, Polskie Towarzystwo Archeologiczne i Numizmatyczne, Komisja Numizmatyczna 1973. 72 pp. illus.

Seventy-nine medals are described and illustrated. (Marta Męclewska)

- 826 KERR, R. A.** The Boy's Brigade Cross for Heroism. *NZNJ* Vol. 13 No. 3 (May 1974) pp. 132–133.

- 827 KISCH, GUIDO.** *Die Schaumünzen der Universität Basel und Medaillen auf ihre Professoren.* Sigmaringen, J. Thorbecke 1975. 63 pp. 13 pls.

The medallic history of Basel University and its academic staff is presented. 51 medals starting with several of Pope Pius II, founder of the university, and ending with a medal of Heinrich Wölfflin, the scholar in the field of history of art, are described with references to previous literature. A list of people connected with the university and one of medallists are appended. (Henry Grunthal)

- 828 KLIETMANN, K. G.** The Three Orders of the Kingdom of Sedang 1888. *MC* Vol. 25 No. 11 (Nov. 1974) pp. 3–4 illus.

- 829 KÓCZIÁNNÉ SZENTPÉTERY, ERZSÉBET.** Az érem és jelvénygyűjtemény [Collection of medals and badges]. *Közlekedési Múzeum Évkönyve 1896–1971* [Yearbook of the Transport Museum] (Budapest, Közlekedési Dokumentációs Vállalat 1971) pp. 157–166.

Medals connected with traffic are surveyed. (István Gedai)

- 830 KOPYDŁOWSKA, ALEKSANDRA.** Medalierstwo polskie w trzydziestolecie [Polish medallic design 1944–1974]. *BN* No. 6 (1974) pp. 112–117 illus.

The development of Polish medallic design in the last thirty years is reviewed. Struck and cast medals, outstanding artists and the larger exhibitions are described. (Marta Męclewska)

831 KRÜGLER, FRIEDRICH. Alpinismus in Nummis. *NZ* Vol. 89 (1974) pp. 71–88 illus.

More than 50 medals connected with Austrian Alpinism are discussed. (Bernhard Koch)

832 LANZL, HELMUT. Medaille "Erstes elektrisches Light in Österreich." *MÖNG* Vol. 18 No. 10 (1974) pp. 105–107 illus.

Austrian numismatists in the Vorarlberg had a medal struck in commemoration of Friedrich Wilhelm Schindler (1856–1920) who was responsible for the installation of electric lights in Kennelbach, the first town in the Austro-Hungarian Empire to have them. (Bernhard Koch)

833 LÉVIS-MIREPOIX, ANTOINE, duc de. L'ordre du Saint-Esprit. *CFM* No. 41 (1973) pp. 22–27 illus.

834 McCLURE, DUDLEY L. Pacific Northwest's 1st Steamer Inspires Interesting Medal Series. *NN* Vol. 22 No. 18 (Apr. 30, 1974) pp. 46, 48 illus.; No. 28 (July 9, 1974) pp. 43, 45, 48 illus.

Medals of the *S.S. Beaver* are discussed.

835 MARTINY, VICTOR. La Société Centrale d'Architecture de Belgique depuis sa fondation (1872–1972). Deuxième période 1914–1944. *Cahiers bruxellois. Revue trimestriel d'histoire urbaine* Vol. 18 (Brussels 1973) pp. 5–114 pls. 7–18.

On Plates 12–18 are medals presented to or distributed by the Central Society of Architecture. (Simone Scheers)

836 Materiały z I Ogólnopolskiej Sesji Medalierskiej [Proceedings of the first Polish session on medals]. Gorzów Wielkopolski, PTAiN, Muzeum w Gorzowie Wlkp. 1974. 78 pp. illus.

The session held at Gorzów Wielkopolski on Sept. 25–26, 1972 was devoted to the problems of Polish medal design in the 19th century. (Marta Męclewska)

837 MAY, W. E., CARMAN, W. Y. and TANNER, JOHN. *Badges and Insignia of the British Armed Services*. New York, St. Martin's 1974. 367 pp. illus.

838 Moderne polnische Medaillen. *Ausstellungskatalog, Wien 1974/75.* Vienna, Bundessammlung von Münzen, Medaillen und Geldzeichen 1974. 16 pp. 8 pls.

Modern Polish medals are surveyed and 150 in the exhibition at the Cabinet are described. (Bernhard Koch)

839 *Il Museo Stibbert a Firenze*. Edited by Giuseppe Cantelli. Florence, 1974. 2 vols. 285 pp. 443 pls.

A catalogue of the art objects, including 76 medals and plaquettes, in the Stibbert Museum in Florence, includes a history of the collection. The medals and plaquettes are mostly of the Italian renaissance. (Mark M. Salton)

840 RACINE, FRANK M. Congressional Medals for the Overland Expedition for the Relief of the Whalers. *MC* Vol. 25 No. 9 (Sept. 1974) pp. 3-21 illus.

841 RIDSDALE, F. J. Sergeant-Major Hanley and His Awards. *NCirc* Vol. 82 No. 4 (Apr. 1974) pp. 144-146 illus.

The awards and correspondence of an officer of the 14th Light Dragoons who participated in the Peninsular War are discussed. (S. Phelps)

842 ROSS, GORDON E. State of Washington: Medal for Service in the Philippines 1898-99. *MC* Vol. 26 No. 2 (Feb. 1975) pp. 15-17 illus.

843 ROWE, C. F. Government of Newfoundland Dept. of Tourism Medal. *TCNRS* Vol. 11 No. 2 (Apr. 1975) p. 41 illus.

844 ROWE, C. F. The Official 25th Anniversary of Confederation Medal Released by the Provincial Government of Newfoundland. *TCNRS* Vol. 11 No. 2 (Apr. 1975) pp. 38-39 illus.; *CNJ* Vol. 20 No. 5 (May 1975) pp. 208-209 illus.

845 ROWE, C. F. 25th Anniversary Medal Distributed by the Provincial Government of Newfoundland to Its Children. *TCNRS* Vol. 11 No. 2 (Apr. 1975) p. 40 illus.

846 ROWE, C. F. The 275th Anniversary of the Founding of the Cathedral Parish of St. John the Baptist, St. John's, Newfoundland. *TCNRS* Vol. 11 No. 2 (Apr. 1975) pp. 37-38 illus.; *CNJ* Vol. 20 No. 5 (May 1975) pp. 208-209 illus.

A medal issued in 1974 to commemorate the creation in 1699 of the Parish of St. John the Baptist is described. (R. C. Willey)

847 SCHMEIDLER, ALBERT J. Background to the Bar-Mitzvah Medal. *Shekel* Vol. 8 No. 1 (Spring 1975) pp. 3-6 illus.

Medals issued in 1961 to commemorate the 13th anniversary of the founding of the state of Israel are discussed.

848 SELWYN, D. F. Some Additional Notes Concerning the Orden Militar de San Mateo—Colombia. *MC* Vol. 26 No. 2 (Feb. 1975) pp. 22–24 illus.

849 SIEMIERENKO, EUGENIUSZ. Nieznany medalion z wizerunkiem Mikołaja Kopernika [A hitherto unknown medallion with Nicolaus Copernicus]. *BN* No. 7 (1973) pp. 133–134 illus.

A ceramic medallion probably designed by Emma Dornberg in 1923 is described.
(*Marta Męclewska*)

850 SLABAUGH, ARLIE R. Sir Edward Thomason, Medallist. *Medal World* Vol. 1 No. 1 (Kermit, Tex. Dec. 1974) pp. 26–28 illus.

Commemorative medals issued by Thomason are discussed.

851 SUETENS, IVO. L' "Allied Subjects Medal." *CENB* Vol. 11 No. 4 (Oct.–Dec. 1974) pp. 110–114 illus.

After World War I a medal in silver and bronze was issued in Great Britain to honor the people of allied nations who rendered assistance to British soldiers behind the enemy's lines. The medal, awarded between 1920 and 1922, is described.
(*Simone Scheers*)

852 SWEETMAN, JOHN. Medals and Decorations in the United States Naval Academy Museum. *MC* Vol. 25 No. 10 (Oct. 1974) pp. 3–25 illus.

Congressional medals, U.S. decorations and medals, the decorations of famous men, foreign awards to American officers, and foreign naval decorations are discussed.

853 THOMPSON, ANN ELIZABETH. General Service Medal (1962). *NCirc* Vol. 82 Nos. 7–8 (July–Aug. 1974) pp. 293–294.

The six campaign bars which have been authorized to date are described. The G.S.M. has been recorded with one, two, three and four bars, to various units.
(*Author*)

854 TILL, PAUL H. The Silver City of New York Mexican War Medal Recipients. *MC* Vol. 25 No. 12 (Dec. 1974) pp. 1–19 illus.

855 TRICOU, JEAN. À propos de la médaille de la statue de Louis XIV à Lyon, 1714. *BSFN* Vol. 29 No. 6 (June 1974) pp. 591–592.

856 TURNER, MARTHA L. Commemorative Medals of the American Revolution and the War of 1812. *Num* Vol. 88 No. 1 (Jan. 1975) pp. 5–18 illus.

857 TURTUREANU, TRAIAN V. Medalia din 1846 a spitalului Filantropia din Craiova [The 1846 medal of the Philanthropic Hospital of Craiova]. *SCN* Vol. 6 (1975) pp. 163–165.

The medal was issued on the occasion of the construction of the hospital and not of statues of Ioan Bibescu.
(*Virgil Mihăilescu-Bîrliba*)

858 UMAN, BARRY. The Montreal Numismatic Society 1954–1974. *CNJ* Vol. 20 No. 1 (Jan. 1975) pp. 37–38.

Medals issued by the Society since its creation in 1954 are described.
(*R. C. Willey*)

859 VÁRHIDY, IMRE. Erdészeti és vadászat magyar érmei és plakettei [Forestry and hunting or shooting on Hungarian medals and plaquettes]. *Érem* No. 2 (1974) pp. 29–31 illus.

860 WEIL, A. Sur l'origine historique des métaux employés à la confection des médailles de Palloy. *BSFN* Vol. 29 No. 10 (Dec. 1974) pp. 692–694.

According to hitherto unknown documents, some of the medals were made from the iron bars of the cell in which Palloy was incarcerated.
(*Albert Bronfenbrener*)

861 WIEDER, FREDERICK A. The Supreme Order of the Annunziata. *NCirc* Vol. 81 No. 3 (March 1973) pp. 106–107 illus.

862 YELVERTON, D. E. and POULSOM, N. W. Two Polar Medal Puzzles—Who Received Bronze and Silver 1912–14 and 1917 Antarctic Awards? *SCMB* No. 678 (Feb. 1975) pp. 64–67; No. 679 (March 1975) pp. 106–108.

Allocations of these undocumented awards are proposed consistent with facts established by Poulson, including silver awards to functioning leaders on the Australian Expedition, and a silver 1917 clasp award to the missing Ross Sea Party deputy leader, who had disappeared the year before.
(*Author*)

863 YOUNG, RAYMOND A. Occupation Medals Honor Peacekeepers. *NSM* No. 462 (Aug. 1974) pp. 48–53 illus.

U.S. decorations for occupation service are discussed.

For additional references to medals and decorations, see the following abstracts:

General, Nos. 11, 17, 19, 34, 44, 47, 49, 54

Roman, Nos. 204, 312

Far East, No. 499

Western and Central Europe, Nos. 545, 592, 599, 642, 649

Eastern Europe and the Balkans, Nos. 692, 698

United States, No. 732

Canada, No. 770.

PRIMITIVE MONEY

864 ARICESCU, ANDREI. Tezaurul de semne de schimb premonetare de la Enisala [The premonetary exchange treasure of Enisala]. *SCN* Vol. 6 (1975) pp. 17–24 illus. English summary.

The 1962 hoard contains 118 arrowheads attributable to the territories around Apollonia, Histria and Olbia and dateable in the 6th—5th centuries B.C.

(Bucur Mitrea)

865 BANTUG, JOSÉ P. The Gold Coin of the Ancient Maniolas. *Philippine Numismatic Monographs* No. 18 (Manila 1973) pp. 3–27 illus.

Small ingots and cone-shaped gold pieces with their tops cut off, which circulated in the area probably corresponding to the modern Philippine Islands, are discussed.

866 BELLANI, LUIGINA. Ipotesi sul ritardo dell'introduzione della moneta in Magna Grecia e Sicilia. *QTicNumAntClas* (1973) pp. 7–13.

The western Greek colonies traded with the Greek world in barter, using ceramics, sand and timber.

(Sara Sorda)

867 CIRIACO, CONRADO F. Notes on Recent Finds of the *Piloncito*. *Philippine Numismatic Monographs* No. 18 (Manila 1973) pp. 28–30.

Several conical gold pieces which circulated in the area corresponding to the modern Philippine Islands are discussed.

868 LEWIS, ALBERT B. *Melanesian Shell Money in Field Museum Collections*. Chicago, Field Museum of Natural History 1929. 36 pp. 25 pls.

869 PARISE, NICOLA. Intorno alle riflessioni di Miriam Balmuth sugli inizi della monetazione. *DialArch* Vol. 7 (1973) pp. 382–391.

It can be considered that *money* is being used only when transformations in socio-economic structure and political institutions permit an excess in the practice of exchange against metals. The first attempts at monetary circulation are found not in ingots in the Near East in the 3rd and 2nd centuries B.C. but in Asia Minor in the 7th—6th centuries B.C.

(Sara Sorda)

870 RUPAREL, JAYANT J. The Cowrie Coinage of Uganda. *NI* Vol. 8 No. 12 (Dec. 1974) pp. 355–356.

871 TUSA CUTRONI, ALDINA. Chiarificazioni sui lettucci-astragali di Castronovo. *Kokalos* Vol. 17 (1971) pp. 49–54

It is confirmed that the astragaloid objects found at Castronovo had a monetary function before the introduction of money proper. The fragments of objects were found in association with votive material and bronze lumps. The letters Σ·H across the fragments of circular lumps from Bitalemi may stand for Σ[TATHPEΣ] H[EKATON] which would connect the weight of the lumps with the "Phoenician standard" of 7.35 gm. (Sara Sorda)

For additional references to primitive money, see the following abstracts:

General, No. 8

Roman, No. 255

Far East, No. 494.

PAPER MONEY

872 BANYAI, RICHARD A. Bank of Mexico: A Survey. *NSM* No. 464 (Oct. 1974) pp. 36–39 illus.

Notes issued by the Bank of Mexico are surveyed.

873 BANYAI, RICHARD A. The Great Bolshevik Paper Snow Job. *Coins* Vol. 22 No. 1 (Jan. 1975) pp. 74–79 illus.

Early Soviet paper money is discussed.

874 BANYAI, RICHARD A. Not All Paper Money is Legal Tender! *WCoins* No. 133 (Jan. 1975) pp. 128, 130, 134, 136–137, 142–143, 146 illus.

The circumstances under which money is legal tender and the use of paper money in the early United States are discussed.

875 BANYAI, RICHARD A. Yucatan's Gold Peso Bank Note. *NSM* No. 468 (Feb. 1975) p. 32 illus.

876 BAUQUIER, HENRY. Les bons communaux dans le département du Tarn. *Bulletin d'Informations Philatéliques et Numismatiques* (Castres, May 1974) p. 15.

877 BAQUIER, HENRY. Les bons communaux du département du Gard. *Bulletin d'Informations Philatéliques et Numismatiques* (Castres, June 1974) p. 11.

878 BULKIEWICZ, STANISŁAW. Fałszerstwo bonów łódzkich z 1939 roku [False 1939 bonds of the town of Łódź]. *BN* No. 7 (1974) pp. 136–138 illus.

Methods for recognizing counterfeits of the substitute paper money issued in Łódź in September 1939 are described.
(Marta Męclewska)

879 BULKIEWICZ, STANISŁAW. Papierowe znaki pieniężne spółdzielni wojskowych okresu międzywojennego [Hitherto unknown paper credit bonds of Polish military cooperatives prior to World War II]. *BN* No. 9 (1973) pp. 172–174 illus.; No. 3 (1974) pp. 51–54 illus.

880 CHODYŃA, ZBIGNIEW. Pożyczka Narodowa w Powstaniu Styczniowym [The national loan of the January 1863 uprising]. Poznań, Muzeum Narodowego w Poznaniu 1972. 58 pp. illus.

Financial problems of the authorities during the January 1863 uprising against the Russian czar, the fate of the national loan, and bonds issued are described.
(Marta Męclewska)

881 CRISWELL, GROVER C. and ROMERSTIEN, HERBERT. *The Official Guide to Confederate Money and Civil War Tokens*. New York, N.C. Publ. 1971. 144 pp. illus.

882 CZERSKI, MIECZYSLAW. Kartki z numizmatycznego kalendarza. Pieniądz zastępczy w Polsce Ludowej [Substitute money issued in the post-war period in Poland]. *BN* No. 6 (1974) pp. 117–120 illus.

The substitute paper money issued sporadically in some towns of Poland after the liberation from the Nazis in 1944–1945, prior to the establishment of the National Banks of Poland, is discussed.
(Marta Męclewska)

883 DICKERSON, RICHARD W. A New Series of French Banknotes Begins? *IBNS* Vol. 14 No. 1 (March 1975) pp. 7–8 illus.

The new ten-franc note may be the first in a series of French notes.
(Fletcher Warren)

884 FISHER, JACK H. The 1927 New Currency Issue of the Government of Palestine. *Shekel* Vol. 8 No. 1 (Spring 1975) pp. 18–20 illus.

885 FRIEDBERG, ROBERT. *Paper Money of the United States*. 8th rev. ed. New York, Coin and Currency Institute 1975. 327 pp. illus.

886 GAYTAN, CARLOS. *Paper Currency of Mexico.* Translated by Gabriel Navarro. Calexico, Calif., Don Gabriel 1972. 142 pp. illus.

The 1965 edition is translated.

887 GRAEBER, KENNETH. Spanish Civil War—The Military Issues. *IBNS* Vol. 14 No. 1 (March 1975) pp. 29–34 illus.

The notes issued by the 501st and 502nd battalions of the 126th mixed brigade of the 28th division of the Republican army of Spain are discussed.

(Fletcher Warren)

888 GUPIENIEC, ANATOL. Bony obozów koncentracyjnych III Rzeszy (1) [Bonds of concentration camps of the Third Reich]. *Łódzki Num* Nos. 1–2 (1973) pp. 39–40 illus.

Bonds of the camp at Buchenwald are listed.

(Marta Męclewska)

889 GUPTA, PARMESHWARI LAL. Indian Paper Money. *JNSI* Vol. 35 (1973) pp. 215–224.

The history of Indian paper money is presented.

(Author)

890 HARPER, BYRNE. Princess Patricia. *CNJ* Vol. 20 No. 4 (Apr. 1975) p. 151 illus.

A biography of Princess Patricia, whose portrait is on the Dominion of Canada one-dollar note of March 17, 1917, is presented.

(R. C. Willey)

891 HAXBY, J. A. Canada's Government Paper Money. Canadian Provincial Notes 1866–1870. *TCNRS* Vol. 11 No. 2 (Apr. 1975) pp. 17–33; *CPMJ* Vol. 11 No. 1 (Jan. 1975) pp. 5–18.

Province of Canada notes of 1866, which were used in all of Canada after 1867, are described.

(R. C. Willey)

892 HESSLER, GENE. Additions and Corrections to the Comprehensive Catalog of U.S. Paper Money. *PM* Vol. 13 No. 6 (Nov. 1974) p. 252.

893 HESSLER, GENE. Alexander Hamilton and the United States Treasury Warrant Number 1. *PM* Vol. 14 No. 1 (Jan.–Feb. 1975) pp. 20–21 illus.

894 HESSLER, GENE. As Real as a \$3 Bill. *Coinage* Vol. 10 No. 10 (Oct. 1974) pp. 78–79 illus.

The American three-dollar denomination is discussed.

(David L. Ganz)

895 HESSLER, GENE. Newly Discovered National Bank Note Essay and an Error Thereon. *EPJ* Vol. 32 No. 1 (Winter 1975) pp. 12–15 illus.

The ten-dollar note design by the Continental Bank Note Company with and without an overprint is discussed.

896 HESSLER, GENE. Unknown Note Design in 1862 *Harper's*. *PM* Vol. 13 No. 4 (July 1974) pp. 150–152 illus.

The three-year 100-dollar interest-bearing note issued under an Act of July 17, 1861 and illustrated in a contemporary *Harper's Magazine* is discussed.

897 HNATYSHAK, MYKOLA. [*Paper Money of the Ukraine 1917–1920*]. Cleveland, Ohio, Ukrainian Museum Archives 1973. 356 pp. illus. In Ukrainian with English and German summaries.

898 IRWIN, ROSS W. Counterfeit Army Bills. *TCNRS* Vol. 11 No. 1 (Jan. 1975) pp. 14–15.

Correspondence of 1813 on the appearance of counterfeit army bills in Upper Canada is reprinted. (R. C. Willey)

899 KARPIŃSKI, ZYGMUNT. Bilety Banku Polskiego. W pięćdziesięciolecie złotego [Bank-notes of the Polish Bank. Fifty years of złoty]. *BN* No. 4 (1974) pp. 61–66 illus. English summary.

On the occasion of the 50th anniversary of the introduction of a new currency in independent Poland in April 1924, the monetary reform of 1924 and the evolution of Polish minting activity to 1945 are described. (Marta Męciewska)

900 KEMM, THEODORE. *The Official Guide of United States Paper Money*. 7th ed. Florence, Ala., House of Collectibles 1974. 192 pp. illus.

901 KEMP, BRIAN. Notes Issued by the White Rajahs of Sarawak. *IBNS* Vol. 14 No. 1 (March 1975) pp. 17–18 illus.

902 KOSTER, WILLIAM P. The \$100 Compound Interest Note. A Superb Counterfeit. *PM* Vol. 14 No. 1 (Jan.–Feb. 1975) pp. 7–12 illus.

903 KRISTENSEN-ELSØE, JØRGEN. Skillemønt under besættelsen [Small change during the German occupation]. *Møntsamlernyt* Vol. 6 No. 2 (1975) pp. 54–56.

Little-known paper money issued by municipalities and factories in 1945 is discussed. (Jørgen Steen Jensen)

904 LACHMAN, SAMUEL. Bank of Israel Issues 10 Pound Note. *WCoins* Vol. 12 No. 4 (Apr. 1975) p. 156 illus.

The note bears a device which enables the blind to identify the denomination.

(Author)

905 LACHMAN, SAMUEL. Five Livres Turques Banque Impériale Ottomane. *Shekel* Vol. 7 No. 4 (Winter 1974) pp. 15–16 illus.

A note of the Banque Impériale Ottomane is described.

(Author)

906 LACHMAN, SAMUEL. Ottoman Banknotes. *IBNS* Vol. 14 No. 1 (March 1975) pp. 4–6 illus.

Additions and corrections are made to an article abstracted in *NL* 92-827. A further watermark is described.

(Author)

907 McDONALD, W. H. Note Issues on Some Early Canadian Banks. *CNJ* Vol. 20 No. 1 (Jan. 1975) pp. 9–20 illus.

See *NL* 93-792.

908 McDONALD, W. H. Note Issues on Some Early Canadian Banks. Part II. *IBNS* Vol. 13 No. 4 (Dec. 1974) pp. 185–192 illus.

The Farmers' Bank of Rustico, P.I.E., the Pictou Bank, the Consolidated Bank, Montreal, the Royal Canadian Bank, Toronto, the Bank Ville Marie, Montreal, and the Ontario Bank, Toronto are discussed. See also *NL* 93-792.

(Fletcher Warren)

909 MAO, KING ON. The National Bank of China Ltd. *IBNS* Vol. 14 No. 1 (March 1975) pp. 41–43 illus.

A history of the National Bank of China, Ltd. is presented and the ten-dollar note of 1894 is described.

(Fletcher Warren)

910 MATSUOKA, YOSHIKUNI. *Akinokuni Bingonokuni Kosatsu Zuroku* [Old paper currencies of Aki and Bingo provinces]. Hiroshima, The Author 1975. 248 pp. illus.

911 MURBACH, JOHN M. Paper Money of the Kingdom and Republic of Hawaii. *IBNS* Vol. 14 No. 1 (March 1975) pp. 9–18 illus.

Kingdom of Hawaii certificates of deposit of 1877 and Republic of Hawaii silver and gold certificates of 1895–1899 are discussed.

(Fletcher Warren)

912 MUSZYNSKI, MAURICE. Le billet de 300 francs de la Banque de France. *NumChange* Vol. 2 No. 19 (May 1974) p. 7.

913 MUSZYNSKI, MAURICE and SCHWEIKERT, HELMUT. *Le papier-monnaie du Maroc*. Maisons-Alfort, H. Schweikert 1974. 61 pp. illus.

Issues of the Banque d'État du Maroc (protectorate), the Banque du Maroc (independence), emergency issues and foreign ones are catalogued.

(Albert Bronfenbrener)

914 MUSZYNSKI, MAURICE. Une variété peu connue du billet de 5000 F. "type 1934" de la Banque de France. *NumChange* Vol. 3 No. 27 (Feb. 1975) pp. 12-13 illus.

915 NADER, A. F. and KESSELL, BARRY. Updating the JIM (Japanese Invasion Money) Series. *IBNS* Vol. 14 No. 1 (March 1975) pp. 22-28 illus.

The serial letters and numbers of the notes issued by the Japanese for use in the Philippines are listed. Three counterfeit overprints are discussed.

(Fletcher Warren)

916 NATHORST-BÖÖS, ERNST. Om svenske sedlar [About Swedish bank-notes]. *SkandNumis* Vol. 3 No. 9 (1974) pp. 10-13; No. 10 (1974) pp. 12-15; Vol. 4 No. 1 (1975) pp. 8-9.

917 NETHERCLIFT, N. R. A. Operation Bernhardt. The World's Greatest Forgery. *NZMJ* Vol. 13 No. 3 (May 1974) pp. 113-121.

The attempts made by German counterfeiters to circulate U.S. and English currency in the period 1944-1945 are described, with a bibliography of writings on the subject.

(John R. Melville-Jones)

918 NEUCE, EDWARD. Hawaii Overprint Notes Sole Legal Tender. *NSM* No. 468 (Feb. 1975) pp. 29-30 illus.

919 NEWMAN, ERIC P. As Phony as a Three Dollar Bill. *Num* Vol. 87 No. 8 (Aug. 1974) pp. 1507-1516 illus.

The origin of the expression is discussed and the issue of U.S. three-dollar bills is treated.

920 Nippon Ginko Chosakyoku [Research department of the Bank of Japan]. *Zuroku Nippon-no Kahei* [Illustrated record of Japanese coins]. Vol. 5. Tokyo, Toyo Keizai Shinposha 1974. 322 pp. illus.

Hansatsu (paper money) issued by feudal lords is treated. 636 notes are illustrated.

(Hitoshi Kozono)

921 Nippon Ginko Chosakyoku [Research department of the Bank of Japan]. *Zuroku Nippon-no Kahei* [Illustrated record of Japanese coins]. Vol. 8. Tokyo, Toyo Keizai Shinposha 1975. 337 pp. illus.

The establishment of a modern convertible note system and problems resulting therefrom, from the mid- and late-Meiji to the Showa eras are treated.

(Hitoshi Kozono)

922 PACALET, ROGER. Les différentes caisses patrotiques de Lyon. *InfNum* No. 27 (Feb. 1974) pp. 11–16 illus.; No. 28 (Apr. 1974) pp. 28–31 illus.

New information on paper issues described by R. Habrekorn (see *NL* 59, p. 174) are discussed. (Albert Bronfenbrener)

923 PICK, ALBERT. *Catalogue of European Paper Money Since 1900*. 2nd ed. New York, Sterling Publ. 1974. 336 pp. illus.

924 PICK, ALBERT. 500 Rouble Note of the British Intervention Troops under General Malleson in the Transcaspian Area (1918–1919). *IBNS* Vol. 13 No. 4 (Dec. 1974) pp. 216–218 illus.

925 RUPAREL, JAYANT J. and RAVI J. The 1/- Note of East Africa. *NI* Vol. 9 No. 2 (Feb. 1975) pp. 57–58 illus.

The 1942 issue is discussed. (Granvyl G. Hulse, Jr.)

926 SANTAMAS, M. L. The Currency Notes of Cyprus. *NRCyprus* Vol. 5 (1974) pp. 60–65.

Notes which circulated in Cyprus after the British Occupation in 1878 are catalogued. (Author)

927 SCHAAF, BERNARD. The Paper Money of German East Africa. Part I. *IBNS* Vol. 13 No. 4 (Dec. 1974) pp. 193–203 illus; Vol. 14 No. 1 (March 1975) pp. 44–52 illus.

The 1905–1914 issues of the Deutsch-Ostafrikanische Bank and emergency war-time “interim” bank-notes of 1915–1916 are discussed. (Fletcher Warren)

928 SCHWARZ, THEODORE. Dixie’s Destruction. Union Counterfeiters Perplex South. *NSM* No. 461 (July 1974) pp. 24–29 illus.

Counterfeit Confederate notes are discussed.

929 SCHWARZ, THEODORE. Southern Belle Graces Notes. *NSM* No. 462 (Aug. 1974) pp. 26–31 illus.

The portrait of Lucy Holcombe Pickens on Confederate 100- and one-dollar notes is discussed.

930 SEPPA, DALE ALLAN. *Uruguayan Paper Money*. Chicago, Obol [1975]. 61 pp. illus.

931 SHAFER, NEIL. *Philippine Emergency and Guerilla Currency of World War II*. Racine, Wis., Western Publ. 1974. 464 pp. illus.

932 SHLIEKER, EDWARD; PAONESSA, SAMUEL M. and SPENCER, W. L. *Un Peso of the Bank of Mexico 1935-1970*. El Paso, Texas, The Authors 1973. 56 pp. illus.

933 SPYCHAŁA, PIOTR. Nieznany bon huty "Silesia" [A hitherto unknown Silesian ironworks bond of Paruszowiec for 1921]. *BN* No. 4 (1974) p. 71 illus.

934 TALISSMAN, M. ROBERT. Germany's Buttermilk War. *NI* Vol. 8 No. 12 (Dec. 1974) pp. 364-366 illus.

The four emergency notes issued by the Savings and Loan Bank of Luttenborg in 1921 are discussed.
(*Granvyl G. Hulse, Jr.*)

935 THORNTON, FRANCIS. Features Common to English Banknotes and Coins. Part 1. *IBNS* Vol. 13 No. 4 (Dec. 1974) pp. 204-212 illus.; Part 2. Vol. 14 No. 1 (March 1975) pp. 35-40 illus.

The use of Britannia and of St. George on English notes from 1694 to the present is discussed.
(*Fletcher Warren*)

936 TOMLINSON, G. W. South Australian Paper Currency of the Banks of Issue 1837-1910 and Private Note Issues 1836-1875. *ANJ* Vol. 24 (1973) pp. 1-16; Vol. 25 (1974) pp. 17-32 illus.

See *NL* 93-821. A hoard of notes from Gawler, South Australia, deposited ca. 1880, is noted.
(*John R. Melville-Jones*)

937 UPTON, RICHARD. Anti-Semitism and Numismatics. *NI* Vol. 9 No. 1 (Jan. 1975) pp. 17-24 illus.

Anti-semitic currency issues in Germany after World War I are discussed.
(*Granvyl G. Hulse, Jr.*)

938 UPTON, RICHARD. A Plebiscite Fantasy. *NI* Vol. 8 No. 10 (Oct. 1974) p. 304 illus.

The Knivsberg fantasy plebiscite note of 1920 is discussed.
(*Granvyl G. Hulse, Jr.*)

939 WARNS, M. OWEN. *The Nevada "Sixteen" National Banks and their Mining Camps*. Washington, D.C., Society of Paper Money Collectors 1974. 390 pp. illus.

940 WARNS, M. OWEN. 1929-1935 National Bank Note Varieties. Supplement II. *PM* Vol. 13 No. 6 (Nov. 1974) pp. 253-256 illus.

941 WAWOCZNY, ANTONI. Jeszcze o banknotach zastępczych

Śląska 1914–1924 [More on Silesian substitute paper money of 1914–1924]. *BN* No. 9 (1973) pp. 174–175.

The work by Lesiuk (see *NL* 90-810) is supplemented. (Marta Męclewska)

942 WILLIAMS, A. E. History Repeats Itself. *CNJ* Vol. 20 No. 4 (Apr. 1975) pp. 156–158 illus.

Paper money issued by the Fenians in 1866–1870 is described. (R. C. Willey)

943 WISMER, DAVID C. *The Obsolete Bank Notes of New England*. [Num 1922–1936] Reprinted. Boston, Quarterman 1972. 311 pp. illus.

For additional references to paper money, see the following abstracts:

General, Nos. 5, 11

Far East, No. 504

Eastern Europe and the Balkans, Nos. 666, 678, 689, 710

United States, Nos. 730, 757

Canada, No. 766

Tokens and Jetons, No. 956.

TOKENS AND JETONS

944 ALPERT, STEPHEN P. A Preliminary Listing of Mexican Marriage Tokens. *TAMSJ* Vol. 14 No. 5 (Oct. 1974) pp. 182–184 illus.

945 AMANN, A. F. Daniel Mendoza—Pugilist. *SCMB* No. 679 (March 1975) pp. 73–74.

The biography of Mendoza and a Middlesex token with his name are discussed.

946 AMANN, A. F. David Garrick, Actor. *SCMB* No. 677 (Jan. 1975) pp. 1–2.

A biography of Garrick is presented and tokens with his bust are discussed.

947 ARAKI, TOYOSABURO. *Tomifudake* [A study of the ancient Japanese lottery]. Kyoto, The Author 1975. 197 pp. illus.

948 BALOG, PAUL. The Fātimid Glass Jeton. *AIIN* Vols. 18–19 (1971–1972, publ. 1974) pp. 175–264 illus.

The glass disks, which have previously been interpreted as money or monetary weights, are rather money with a fiduciary value. The catalogue of jetons presented represents the first attempt at a corpus of this material. (Sara Sorda)

949 BELL, GEOFFREY C. Preliminary Listing of New Brunswick Trade Tokens. *TCNRS* Vol. 11 No. 1 (Jan. 1975) pp. 8–12; *CT* Vol. 4 No. 1 (Jan. 1975) pp. 4–9 and supplement.

950 BELL, R. C. The First Gentleman of Europe. *WCoins* No. 131 (Nov. 1974) pp. 2226–2228, 2234–2235 illus.

Tokens of the future George IV are discussed.

951 BERMAN, ROBERT. Bingles Jangle in Alaska Valley. *NSM* No. 463 (Sept. 1974) pp. 48–49 illus.

U.S. tokens in Alaska are discussed.

952 BIAŁKOWSKI, ANDRZEJ. Brodowy żeton [Beard tokens]. *BN* No. 9 (1973) pp. 170–171 illus.

Issues and forgeries of the Russian tokens of Peter I, which were the sign of permission to bear the traditional beard, are discussed. (Marta Męclewska)

953 DAVICH, JOSEPH J. Telephones and Tokens. *TAMSJ* Vol. 14 No. 4 Pt. 1 (Aug. 1974) pp. 131–135 illus.

Utah telephone tokens are discussed.

954 DEYELL, J. S. A Token in the Style of East India Company Coins. *JNSI* Vol. 36 (1974) pp. 154–155 illus.

A silver token similar in weight and fabric to the Murshidabad coins of the East India Company mentions the name of a registered dealer, Fatahdin, and says that it was made to resemble the Murshidabad coins. (P. L. Gupta)

955 FERGUSON, J. D. The Parsons Tokens. Hudson's Bay Company. *TCNRS* Vol. 11 No. 2 (Apr. 1975) pp. 35–36.

The tokens of Ralph Parsons are discussed. (R. C. Willey)

956 FLENSBORG, PETER. Coal Firm Scrip of Svalbard Islands. *WCoins* No. 133 (Jan. 1975) pp. 74–75 illus.

957 FOWLER, WILLIAM E. The "Brunswick" Tokens. *TAMSJ* Vol. 14 No. 4 Pt. 1 (Aug. 1974) pp. 128–130 illus.

Brunswick, Balke, Collender Co. trade tokens are treated.

958 FUNCK, WALTER. Money and Tokens of the Gas Meters and Utilities. *NI* Vol. 9 No. 3 (March 1975) pp. 77–78 illus.

German gas tokens after World War I are discussed. (Granvyl G. Hulse, Jr.)

959 FUNCK, WALTER. Münzen und Marken der deutschen Strassbahnen [Coins and tokens of German street railways]. *NI* Vol. 9 No. 2 (Feb. 1975) pp. 54–56 illus. In English.

960 HALPERIN, SAMUEL. The First Moshav Tokens: Nahalal. *Shekel* Vol. 8 No. 1 (Spring 1975) pp. 7–8, 24 illus.

Tokens of Nahalal, the first freeholders' agricultural village, founded in 1921 in what is now Israel, are discussed.

961 HERBERG, RICHARD F. Wood Tokens of California. *TAMSJ* Vol. 15 No. 1 (Feb. 1975) pp. 10–12.

962 HOLD, G. Aldergrove Dairy—Cumberland. *CNJ* Vol. 19 No. 11 (Dec. 1974) p. 391.

The tokens issued by this dairy in Cumberland, B.C. are described.
(*R. C. Willey*)

963 HOLST, GUNNAR. Räknepenningar. Ursprung, användning, utförande [Jetons for abacuses: origin, use and production]. Göteborg, Numismatiska Litteratursällskapet 1975. 52 pp. illus.

964 Irish Tavern Tokens Hoard Unearthed in Dublin Ruins. *CW* Vol. 15 No. 751 (Sept. 4, 1974) p. 60 illus.

A hoard of 2061 lead-alloy 13th-century tokens was found in 1974.

965 KROMANN, ANNE. Siamesiske porcelaensmønter [Porcelain coins from Thailand]. *Møntsamlernyt* Vol. 6 No. 1 (1975) pp. 20–26 illus.

966 LATHOUMÉTIE, PIERRE-YVES. Numismatique du Châtelet. Un jeton de la communauté des procureurs du roi. *CFM* Nos. 43–44 (1974) pp. 100–102 illus.

The jetons struck between 1664 and 1789 are described.
(*Albert Bronfenbrener*)

967 LECTA, ANNA. Les méreaux ecclésiastiques. *Archéonumis* No. 12 (Dec. 1974) pp. 21–22 illus.

Jetons distributed to ensure the attention of canons to the divine offices are discussed.
(*Albert Bronfenbrener*)

968 LEONARD, ROBERT D., Jr. and KEELER, CLYDE. A Connection Between the 1838 Anti-Slavery Token (Low 54) and the "Underground Railroad." *TAMSJ* Vol. 14 No. 4 Pt. 1 (Aug. 1974) pp. 126–127.

969 McQUADE, RUTH. The Bank of England Dollar. *CNJ* Vol. 19 No. 10 (Nov. 1974) pp. 346–349.

The background of the Spanish silver dollars counterstamped by the Bank of England from 1797 to 1804 is discussed. (R. C. Willey)

970 MANVILLE, HARRINGTON E. Silver Tradesmen's Countermarks in Museum Collections: The Royal Scottish Museum. *NCirc* Vol. 82 No. 12 (Dec. 1974) pp. 470–474 illus.

In the second report on private countermarks in museum collections (see also *NL* 92-933) the 18 specimens in the Royal Scottish Museum in Edinburgh are discussed. (Author)

971 MIKOŁAJCZYK, ANDRZEJ. Żetony angielskie w wiekach XVII–XIX [English tokens of the 17th–19th centuries]. *BN* No. 3 (1974) pp. 46–48 illus.

The history of English tokens in the 17th–19th centuries and their principal functions are described. (Marta Męclewska)

972 MORLEY, PETER. John Thornton of Newport. A Proposed Re-attribution. *SCMB* No. 673 (Sept. 1974) pp. 279–285 illus.; No. 674 (Oct. 1974) p. 314.

A 17th-century English trade token previously attributed to Shropshire, the Isle of Wight, and Essex, must have emanated from Newport Pagnell, Buckinghamshire. (Author)

973 PALMER, KENNETH. A Recent Discovery from Roseville, Ontario. *CT* Vol. 4 No. 1 (Jan. 1975) p. 3.

A hitherto unpublished trade token of Roseville is described. (R. C. Willey)

974 ROBERTS, JACK. Dairy Tokens of Kemptville. *CNJ* Vol. 20 No. 3 (March 1975) pp. 114–115; *CT* Vol. 4 No. 1 (Jan. 1975) pp. 1–2.

975 ROBINSON, HARRY A. Auckland Tradesmen's Tokens. *NZNJ* Vol. 13 No. 3 (May 1974) pp. 135–148.

Thirty-nine tokens and varieties issued from 1857 onward are listed and described. (John R. Melville-Jones)

976 RULAU, RUSSELL and FULD, GEORGE. American Game Counters. Third Supplement. *TAMSJ* Vol. 14 No. 6 (Dec. 1974) pp. 214–216 illus.

977 SINGH, M. P. Tokens of Kapnaphar Tea Estate. *JNSI* Vol. 35 (1973) pp. 260–263 illus.

Three tokens were issued by Octavius Steel & Co., Calcutta in 1887 for use on the Kapnaphar tea estate, now in Bangladesh, for payment to laborers.

(P. L. Gupta)

978 STEWART, D. M. The Hudson's Bay Company Tokens of the Ungava District. *TCNRS* Vol. 11 No. 2 (Apr. 1975) pp. 42-44.

Tokens used in 1920-1941 at the Hudson's Bay Company posts in the Ungava region are discussed.

(R. C. Willey)

979 STEWART, D. M. Trade and Advertising Tokens of Manitoba. Complete Supplement. *TCNRS* Vol. 11 No. 2 (Apr. 1975) pp. 45-53.

980 SZYSZKIN, ALEKSANDER. Gdański żeton żebraczy z 1556 r. [Beggar token from Gdańsk dating from 1556]. *Łódzki Num* Nos. 1-2 (1973) p. 34 illus.

981 TOWNSEND, T. W. 17th Century Token of George Beale. *SCMB* No. 677 (Jan. 1975) p. 10.

Contemporary records indicate that the token should be attributed to Whitton, Lincolnshire.

(Author)

982 TRICOU, JEAN. À propos de certains méreaux de la fête lyonnaise des merveilles. *BSFN* Vol. 29 No. 10 (Dec. 1974) pp. 697-699.

Questions are raised about the authenticity of some of these pieces, struck in tin rather than lead, discovered in the second half of the 19th century.

(Albert Bronfenbrener)

983 WEST, WILLIAM O. Token of the Seven Gods of Luck. *CN* Vol. 28 No. 4 (Fall 1974) pp. 108-110 illus.

Japanese "picture coins" are discussed.

984 WILLIAMS, NORMAN W. Looking for Tokens. Try Next Door. *TCNRS* Vol. 11 No. 1 (Jan. 1975) p. 2; *CNJ* Vol. 19 No. 10 (Nov. 1974) pp. 358-359.

Recently-discovered meal and drink tokens of New Westminster, B.C. are described.

(R. C. Willey)

985 WILLIAMS, NORMAN W. The Sunshine Dollars of Tsawwassen. *TCNRS* Vol. 11 No. 1 (Jan. 1975) p. 1; *CNJ* Vol. 19 No. 10 (Nov. 1974) p. 352.

986 WRIGHT, BENJAMIN P. *American Business Tokens*. [Num 1898-1901] Reprinted. Boston, Quarterman 1972. 225 pp. illus.

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Western and Central Europe, No. 599

United States, No. 730

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988 Canada. Dept. of Finance. *Report of the Master of the Royal Canadian Mint for Calendar Year 1973*. Ottawa, Information Canada 1974. 54 pp. illus. In English and French.

989 London. Royal Mint. *Hundred and Third Annual Report of the Deputy Master and Comptroller for the Year 1st April, 1972 to 31st March, 1973*. London, H. M. Stationery Office 1974. 77 pp. illus., tabs.

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